

Oregon Sentinel.

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DR. GEO. KAHLER, PHYSICIAN AND SURGEON, JACKSONVILLE, OREGON.

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Madame Holt, proprietress of the U. S. Hotel, Jacksonville, respectfully invites public attention to the fact that she keeps a No. 1 house in every particular.

THE FOLLOWING PRICE-LIST HAS BEEN ADOPTED: First-class bed room, with first-class table (for single person) \$2.00 per day.

NEW STATE SALOON, Cor. California & 3d Sts., John Noland - Prop.

THE U. S. HOTEL, Cor. 3d and California Sts., Jacksonville - Ogn.

JANE HOLT, Proprietress.

O. & C. Stage House. FIRST-CLASS ACCOMMODATIONS. MEALS AT ALL HOURS.

ROOMS TO LET BY THE DAY, WEEK OR MONTH. Prices Very Moderate.

OUR NEW HOTEL BUILDING BEING completed for occupancy, the undersigned takes pleasure in announcing that we are prepared to entertain the traveling public.

ASHLAND Livery, Sale & Feed Stable Main St., Ashland.

THE UNDERSIGNED TAKES pleasure in announcing that he has purchased these stables and will keep constantly on hand the very best.

On reasonable terms, and given the best attention. Horses bought and sold and satisfaction guaranteed in all my transactions.

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.

ST. CHARLES HOTEL, Corner Front and Morrison, Portland.

(On the European Plan.)

THOS. GUINEAN, PROP. (Late of the Arcade, Sacramento.)

This hotel is thoroughly fire-proof. Contains 120 elegant furnished suits and single rooms, which have been refitted and refurnished in modern style.

LUMBER, LUMBER THOMAS' SAW MILL AT THE MEADOWS.

IS NOW FULLY PREPARED TO FURNISH the market with every description of lumber of a superior quality.

ASHLAND AND LINKVILLE Express.

H. F. Phillips : : : Proprietor.

I AM NOW RUNNING A DAILY LINE between the above points, leaving Ashland with coach on Mondays, Wednesdays and Fridays, returning next day.

Connection made at Linkville with hacks from Lakewood.

REAMESBROS., CALIFORNIA ST., Jacksonville, - - - Oregon.

AHEAD AS USUAL !! BY ADOPTING A CASH BASIS !! THE GREATEST REDUCTION IN PRICES - - - - - AND THE LARGEST STOCK - - - - - GENERAL MERCHANDISE !! - - - - - THE GREATEST VARIETY TO SELECT FROM IN ANY STORE IN Southern Oregon or Northern California. ALL FOR CASH !! OUR STOCK CONSISTS OF FALL & WINTER DRY-GOODS, FANCY GOODS, LADIES' DRESS GOODS, CASHMERE, AND DIAGONALS, SILKS, AND SATINS, ROOTS & SHOES, CLOTHING, ETC., LADIES' CAL., MADE CLOAKS.

WE CALL THE ATTENTION OF THE ladies to the fact that we have now on hand the largest and best selected assortment of LADIES' DRESS GOODS and FANCY GOODS of every description in Southern Oregon, and we will hereafter make this line of goods our specialty and sell them at

Cheaper than the Cheapest. To the gentleman we will say, if you want a No. 1 SUIT OF CLOTHES you must go to Reames Bros. to buy them as we claim to have the best STOCK OF CLOTHING in Jackson county and will allow none to undersell us.

These goods were all purchased by a member of our firm from FIRST CLASS Houses in San Francisco and New York, and we will warrant every article and sell them as cheap for cash as any house in the county.

We also keep on hand a full stock of GROCERIES, HARDWARE, CUTLERY, GLASSWARE, CROCKERY.

A FULL LINE OF ASHLAND GOODS FARM AND FREIGHT WAGONS Plows, Gang Plows & Sulky Plows.

In fact everything from the finest needle to a threshing-machine. Give us a call and judge for yourselves as to our capacity of furnishing goods as above.

The way to make money is to save it. To save it buy cheap. To buy cheap pay CASH for your goods and buy of REAMES BROS.

DAVID LINN, GENERAL UNDERTAKER, AND DEALER IN COFFIN TRIMMINGS.

COFFINS FURNISHED ON THE shortest notice and cheaper than at any other establishment in Southern Oregon.

Furniture of all kinds kept on hand or made to order.

WOOD WORKING MACHINERY IRON WORKING TOOLS STEAM ENGINES BERRY & PLACE, SAN FRANCISCO, CAL. REGD. TRADE MARK.

ASHLAND COLLEGE - AND - NORMAL SCHOOL.

REV. L. L. ROGERS, A. M., President, Professor of Ancient and Modern Languages, Mental and Moral Philosophy.

REV. LADRU ROYAL, A. M., Vice President and Professor of Mental and Moral Philosophy.

MRS. A. A. ROGERS, Proprietress—Teacher of Elocution, Principal of Preparatory Department.

MISS A. WEBER—Teacher of Instrumental Music.

MISS KATE THORNTON—Assistant Teacher.

Tuition—\$6 a month, \$15 a quarter \$40 a year. One scholar three years, or three, in same family, one year \$100.

Instrumental music or voice culture, \$5 a month. Vocal music in class, \$3 a quarter. Board, \$3.50 a week. Rooms or cottages for self-boarding, \$2 to \$5 a month. Tuition in all cases payable in advance in cash or acceptable notes.

Expenses. Tuition—\$6 a month, \$15 a quarter \$40 a year. One scholar three years, or three, in same family, one year \$100.

Instrumental music or voice culture, \$5 a month. Vocal music in class, \$3 a quarter. Board, \$3.50 a week. Rooms or cottages for self-boarding, \$2 to \$5 a month. Tuition in all cases payable in advance in cash or acceptable notes.

Courses of Study. Course in English Language and Literature—Reading, Elocution, English Grammar, English Analysis and Parsing, English Composition, English Literature, Rhetoric, Ancient History, Mediaeval History, Modern History.

Business College.—Arithmetic, Book-keeping, Banking, Civil Government, Commercial Law, International Law, Political Economy, Algebra, Geometry, English Grammar and Rhetoric.

Course of Latin.—Latin Grammar, Latin Reading, Caesar's Commentaries, Virgil, Cicero's Orations, Livy, Tacitus, Cicero de Officiis.

Course in Greek.—Greek Grammar, Greek Reader, Anabasis, Greek Testament, Memorabilia, Homer, Herodotus, Demosthenes' Orations.

Course in Mathematics.—Arithmetic, Algebra, Geometry, Trigonometry, Surveying, Mechanics, Acoustics and Optics, Astronomy.

Course in Modern Languages.—French Grammar, French Reader, Corinne, Racine, German Grammar, German Reader, Goethe, Schiller.

Course in Natural Science.—Geography, Physical Geography, Botany, Zoology, Natural Philosophy, Astronomy, Chemistry, Mineralogy, Geology.

Course in Mental and Moral Philosophy.—Ethics, Psychology, Logic, Esthetics, Moral Philosophy, Theism, Butler's Analogy, Christian Evidences.

Normal Course.—English Grammar, Arithmetic, Geography, Physical Geography, Psychology, Algebra, Zoology, Geometry, Rhetoric, Natural Philosophy, Botany, Ancient History, Modern History, Chemistry, Astronomy, Mental Philosophy, Civil Government, Book-keeping, English Literature, Evidences of Christianity, Pedagogy.

College Calendar. The Fall Term begins Thursday, September 1, 1881. Winter Term commences Thursday, November 24, 1881. Spring Term begins Thursday, March 2, 1882.

READY FOR BUSINESS.

THE JACKSONVILLE STEAM FLOURING MILL

Commenced Manufacturing the best of flour on Monday, Sept. 20, 1880.

We are prepared to do all kinds of Custom Work, in the way of exchange of flour for wheat, chopping feed and grinding corn. We have superior machinery for manufacturing flour and we feel safe in saying that we can do better work than any mill in Rogue River Valley.

In exchange, we will give for good, clean wheat, 36 lbs. of flour and 9 lbs. of mixed feed for each bushel.

MCKENZIE & FOUDRAY, Proprietors.

NEW SADDLER SHOP, Jacksonville, Ogn.

THOMAS J. KENNEY, Prop.

HAVING OPENED OUT A NEW SADDLER SHOP in Langley's building, opposite Masonic Hall, I am fully prepared to do any work in my line with promptness and dispatch.

Free to Everybody!

A Beautiful Book for the Asking!

By applying personally at the nearest office of THE SINGER MANUFACTURING CO. (or by postal card if at a distance) any adult person will be presented with a beautifully illustrated copy of a New Book entitled

GENIUS REWARDED, OR THE Story of the Sewing Machine.

containing a handsome and costly steel engraving frontispiece; also, 28 finely engraved wood cuts, and bound in an elaborate blue and gold lithographed cover. No charge whatever is made for this handsome book, which can be obtained only by application at the branch and subordinate offices of The Singer Manufacturing Co.

The Singer Manufacturing Co. Principal Office, 34 Union Square, New York.

UNIVERSAL COPYING CO OF SAN FRANCISCO

F. WERTZ, Agent.

The undersigned having taken the Agency from the Universal Copying Co., of San Francisco for their celebrated India Ink, Berlin Finish, Crayon, Pastil and Oil portraits is now prepared to have pictures copied and enlarged on short notice and at reasonable prices in the finest and most durable styles known to the art.

Pictures will be enlarged in India Ink and water colors any size from 8x10 to life size, and in Crayon, Pastil or Oil from 20x24 to 28x30 inches. All pictures enlarged, unless otherwise ordered, will be furnished with elegant black walnut frames and fine gold beveled mats, and glass. Having had considerable experience in taking orders for copying and enlarging I flatter myself that I can give satisfaction in every case where orders are entrusted to my care, and good originals to copy from are furnished.

F. WERTZ.

"C" B. ROSTEL, The Popular Barber AND HAIR-DRESSER.

IN NEUBER'S BUILDING, OPPOSITE THE POST-OFFICE. Jacksonville, Dec. 11, 1877.

CARL BROWN, Carpenter, Joiner & Undertaker, Jacksonville, Ogn.

HAVING RENTED Ed. Smith's old stand, and procured a good supply of lumber of all kinds, I am now prepared to execute every description of work in my line, plain and ornamental, with dispatch and at very reasonable rates. Satisfaction guaranteed in every instance.

Undertaking a specialty. I will keep on hand a supply of ready-made coffins.

Give me a trial and judge for yourself. CARL BROWN, Jacksonville, June 29, 1881.

The Hopkins Saw-mill SITUATED ON JACKASS CREEK, Torry and Lindley Proprietors.

Has been fitted up in first-class order and the lessees are prepared to furnish all kinds of lumber on the shortest notice.

All kinds of country produce taken in exchange for lumber.

SETTLE UP.

The undersigned wants an immediate settlement with those owing him either by note or book account. From those who are not able to settle with cash he will take grain at the highest market price.

A settlement must be made at once and those indebted will take notice and call on JOHN ORTH.

WANTED. 25,000 pounds of Deer Hides.

Now is the time to bring in your deer hides and get cash. I will pay from 35 to 40 cents per pound for red and short blue deer hides, and will also pay the highest cash price for beaver hides.

S. COHN.

Hides, Skins And Furs.

I will pay the highest cash price for beaver hides, deer skins and all kinds of furs. Will pay 45 cents, cash, for good deer skins. Come and see me. N. FICKE, Jacksonville, Nov. 19, 1881.

THE ASHLAND WOOLEN MILLS.

The business of the Ashland Woolen Factory is now established upon a permanent and profitable basis, and it is about to be increased by the enlargement of the manufacturing capacity of the mills, we have thought a brief review of the enterprise from the time of its inception might prove of interest to many of our readers.

It has been a chief factor in the growth and prosperity of our town, and is to-day one of the guarantees of its stability and future progress.

The enterprise was inaugurated in 1867, by Capt. J. M. McCall. Through his efforts the public spirited citizens of this section were led to an appreciation of the advantage to the country of a manufacturing industry of this kind, and in the fall of '67 the "Rogue River Valley Woolen Manufacturing Company" was organized.

The capital stock was \$30,000, which was taken by a large number of subscribers. The following is, we believe, a nearly complete list of the stockholders; J. M. McCall, R. B. Hargaline, John E. Ross, Mrs. Walker, Minus Walker, J. P. Walker, J. M. Mark, Jacob Wagner, C. K. Klum, Lindsay Applegate, T. R. Applegate, L. B. Applegate, L. D. Applegate, O. C. Applegate, E. F. Myer, Irwin Shepherd, Henry Ammerman, Eber Emery, M. Hanley, C. C. Beckman, L. J. C. Duncan.

The mill was built by Mr. J. Daley, now of Eagle Point, and the entire outfit required to put it in readiness for operation was \$31,500. The company began business with Mr. McCall as president and business manager, and Mr. Daley as foreman, and the first products of the looms were hailed with pleasure by the people of Southern Oregon and Northern California.

In the Jacksonville SENTINEL of Feb. 7th, 1869, appeared the following notice of the first appearance of the Ashland goods in the market:

A HANDSOME LETTER. Ashland, Or., Feb. 4 1869.

EDITOR SENTINEL:—Please accept the accompanying specimen of manufactured goods from the R. R. V. Mfg. Co. Mills at this place, with the compliments of the company.

We send you this as a token of our appreciation of your sympathy and assistance in our struggles in starting the enterprise, and hope you may have it manufactured into a suit and be proud to wear it as the production of our home manufactory, of which you acted no inconsiderable part in assisting to inaugurate.

Very truly yours, J. M. McCall, Pres. Co'

With the above handsome letter we received enough cloth of Ashland manufacture to make a full suit. It is a splendid article and good enough for a millionaire. We will be proud to wear it, and while thanking the company for their generous acknowledgment of our efforts in behalf of an important industrial enterprise, we may be permitted to express the hope that the public will appreciate its importance to Southern Oregon, and sustain it liberally.

May the pioneer spindles of Southern Oregon never cease humming, and may every citizen of Jackson county soon be apparelled in the splendid product of the Ashland looms.

Changes in the ownership of the stock after a time threw most of it into a few hands, and in July, 1874, the mills were sold to G. H. Marshall and Chas. Goodchild. In 1875 James Thornton bought them a one-third interest, and in 1878 purchased the entire property. In February, 1879, Jacob Wagner, E. K. Anderson, W. H. Atkinson and E. F. Walker bought a 1/2 interest in the mills. The business from the beginning had paid the expenses of operating the mills, but its era of profitable success dates from this time. In August last J. M. McCall bought E. F. Walker's interest in the mill, and the company is now composed of Jas. Thornton, Jacob Wagner, E. K. Anderson, Mr. Thornton is superintendent, and Mr. Atkinson manages the office business.

The mills now have an enviable reputation for turning out the best blankets, flannels, cassimeres and socks to be found in the market. The products of the mills during the past year were worth from \$40,000 to \$50,000, and something over 100,000 lbs. of wool was used. This year the capacity will be increased from 25 to 50 per cent. Twenty-one regular hands are employed in the mill, and when the new machinery is in use seven more hands will be required. Besides these, some 20 to 40 women make something at their homes by finishing socks made at the mill. The wages paid out each month amounts to between \$1000 and \$1100, and the increase of hands will swell the monthly pay to about \$1,400. It is easy to see how the town is benefited.—Tidings.

GREASING THE SEA.

The expression to pour oil on the troubled waters, generally regarded as a metaphor or figure of speech, illustrating the action of some persuasive peace-maker, softening the angry passions of contending disputants.

On the other hand, the mollifying influence of oleaginous liquids upon the waves was long ago demonstrated as a scientific fact, and the equinoctial gales would probably have been kept in subjection ere now, on the high seas, but for the uncertainty of the weather and the expense of oiling an area as limited even as the Bay of Biscay.

It would appear, however, that a gentleman of Perth has solved the problem of economy as applied to greasing the sea, and that in future ships may carry with them a supply of oil to nullify the rigors of the fiercest cyclones.

A Northern contemporary states that a number of experiments have lately taken place in the North Harbor, Peterhead, with the most satisfactory results. The experimentalist filled some bottles full of oil, and sank them to the bottom of the harbor while a gale was blowing. Presently the oil was released, and floated to the top of the raging billows, quieted them as if by a miracle.

As a consequence of this experiment, it is thought in the neighborhood of Perth that oil can be laid on continuously by pipes to the bars of all exposed harbors, so as to enable crafts to gain port in safety in the midst of the most violent hurricanes.

The invention would be most invaluable if applied to the Channel passage in dirty weather. Day after day we are taught that there are no bounds to the conquest of science over nature, and now that we can oil out the ugly wrinkles of the stormy ocean we need not despair of being able, sooner or later, to warm the North Pole with Great Desert by artificial irrigation.—London Spectator.

Exports from the Columbia river for the year 1881 amounted in value to fully \$14,000,000. Direct exports to foreign countries, as our tables published yesterday show, reached a value of \$8,049,418. Adding exports to San Francisco, consisting of wheat, flour, wool, salmon and other products, the value of which at a moderate estimate would be \$6,000,000, we have the total above indicated. Salmon alone shipped to San Francisco reached a total of 222,000 cases, valued at \$1,100,000.

Wheat shipments hence to that city were about 400,000 cents, valued at \$600,000, and flour shipments 320,000 sacks, valued at about \$400,000. Of wool, 27,762 bales were shipped, having a value of about \$1,400,000. Oats, flaxseed, potatoes, hides, hops, etc., would make up another half million of value. It is therefore a safe estimate that the value of exports from the Columbia river for the year was \$14,000,000 in all. This showing is highly creditable to the industry of 250,000 people.

How to Make Good Bacon.

Pigs must not be extra fat to make the best of bacon, and the spare-rib lean must be left on the ribs, the bone must be cut out, and the sides cut square and smooth; the trimmings can be made into sausage or go with the fat into lard. The first six months is the most growing age for a pig, and at this age they are suitable for the purpose. After that they begin to get too thick and fat. Bacon may be cured the same as hams and shoulders, only it does not require so long salting. Usually the salt is rubbed on the pieces, and they are piled up for a few days to let it strike through. Three rubbings are enough. It should never be allowed to freeze during the curing, and if frozen it must be thawed out by soaking it in water. Bacon will take in salt enough, unless the sides are very thick, in three weeks, when it is ready to be smoked. After being smoked it may be hung in a dry, cool place, or packed in dry salt or in tight boxes.—Ex.

THE CHAMPION HOG.—Hinckley and Getchell of the Laureles ranch, Monterey Co. Cal., killed a Jersey Red or Duroc hog on Dec. 24th that weighed 1018 lbs. It is said that this breed can be marketed much sooner than any other breed.