UMATILLA'S WHEAT YIELD.

Study of the Causes Which Cut It Down This Year.

PLEASANT VIEW, Or., Aug. 14.—(To the Editor.)—There is a passage somewhere in the Bible which reads about like this: "Let not him that putteth on his armor boast as he that taketh his off." The injunction, if paraphrased to read: "Let not him that hath a field of standing wheat boast, as he that hath his threshed and in the sack," would be as applicable to the Eastern Oregon wheatgrower as the original to the biblical soldier.

From an unsigned communication to a Pendleton paper the last week of June, 1894, by myself, I clip the following:

"The grains do not all form at the same time. Usually the outside two fill first, and the others follow one at a time, and, if the weather is favorable, will make from three to six grains to the mesh. In 1894, the best wheat year the writer has known in Umatilla County, they ran from three to five to the mesh. The present year, a few weeks ago the wheat prospect was fully as good, if not better, than it was in 1894, but after one or two hot spells this prospect was materially lessened.

"And one could have convinced himself of this if he had gone into his field and pulled off a head of wheat and examined it. He would have found two grains almost made and a third considerably less developed. He would have seen also that what gives a grain field its grayish appearance after very hot weather is because the middle husks had been blasted and turned white. Having satisfied himself on this point it would not have been a very difficult matter for him to make a pretty fair estimate of what his crops would yield.

"For instance, take a given number of stalks to the acre, say what would be considered a fair stand, and if there are two grains to the mesh, it would average closely on 20 bushels, provided the grains were not too badly shrunken. If three grains, 30 bushels, and so on, up or down the scale, always of course, keeping in account size and plumpness."

In a letter of June 12, of this year, I wrote in part as follows:

"Now that nearly all the Fall-sown wheat has headed out, a pretty good idea can be had of what the turnout will be. Of course, hot or cold winds can influence conditions in the future, but the number of grains to the mesh and number of meshes to the head cannot be changed by the most favorable condition. Every observant farmer—can come within a very few bushels of giving what his yield will be per acre. From my own observation and from statements of other farmers, I judge the number of grain to the mesh is only two to three.

"As is well known, this is a condition to cut down the prospect of a month ago at least 25 per cent, and it may be even more than that. To explain:

"If there are from 9 to 11 meshes to the head, and three to five grains to the mesh, and good stand, wheat should make over 40 bushels; if two to four grains in the mesh, over 30 bushels; and, if from two to three grains, over 25 bushels. The number of bushels to the acre of course will depend somewhat on the plumpness and weight. Just what is the cause of grain not filling better is not very plain. It has been blighted heretofore by hot winds; but there have been no hot winds to do damage this year. There were some cold winds and frosts before grain headed out, a month or more ago. Perhaps what may have caused it was the cold winds that prevailed every few days the past few weeks while the bloom was on.

"The conditions given are for this section only, and will include a radius of perhaps 10 miles. From other sections, notably from farther west, come better reports, three to four grains in each mesh being the number.

After the above appeared in print I was "ripped up the back and down the sides" for taking what was considered a pessimistic view of things, and numbers of farmers and others hastened to the reporters of the different county papers to say that there would be the largest crop of wheat ever harvested in this county, and it did look that way to those who did not understand the situation. While there are some farmers who have understood this subject of grain yield by examination of heads, the great majority seem to have known nothing about it. But, owing to the wide publicity given this subject all over this Coast by The Oregonian, and in this county by the local press, especially the East Oregonian and Weston Leader, it will be better understood in the future, and those interested in wheat culture will probably not be so deceived again by rank growth of straw.

As to what ailed the heads to cause them to be so small, I must say it is a subject upon which the doctors will disagree. My own opinion, which may be wrong of course, is that the heads were injured while in the boot by heavy frosts at that critical point. Having made examination in different fields of the wheat which had headed out, I found numbers of stools in which one or more stalks had been killed outright, perhaps a week or two before the time to head.

While there has been a falling off of fully 25 per cent from the early prospects, it should by no means be understood that this county is not harvesting a good crop. The early prospects were 5 to 10 points above any other season, 1898 not excepted. I have no means of knowing what the acreage for the county is, but others who claim to be in a position to know say there is 400,000 acres in cultivation. Half of this, approximately, is in wheat each year, and the other half in Summer fallow. At 30 bushels, 200,000 acres would make 6,000,000 bushels; a figure obviously too high. It is doubtful if this figure was reached even in 1898. Taking the harvest reports from all over the county, it is doubtful if the average will be more than 25 bushels, and may not reach over 22½, giving an aggregate of 4,500,000 to 5,000,000 bushels. In addition, there is some Spring grain grown on land not Summer fallowed, the quantity produced probably just about equaling the amount which could have been grown on Summer fallow planted to barley.

It has been claimed that there has been an increase of 5 per cent in acreage the last two or three years. Assuming this to be correct, there would be an increase of 20,000 acres. Half of this in crop would be 10,000 acres increase this year. It should be borne in mind that this increase in acreage is almost entirely from outlying sections which had been abandoned 10 or 12 years on account of unprofitableness of production and prices. Owing to increased rainfall in the last few years and better prices, these abandoned farms have been reclaimed, but can never add greatly to the county's wheat average.

A. RUPPE.

Too Bad for Tom Reed.

Washington Post.

If the Hon. Tom Reed doesn't know who the Hon. John Barrett is he has destroyed his influence as a campaign orator. The Republican party could not afford to present such a startling piece of ignorance to an intelligent audience. Not to know the Hon. John Barrett is an open confession of a serious lack of newspaper reading.

Prompt relief in sick headache, dizziness, nausea, constipation, pain in the side, guaranteed to those using Carter's Little Liver Pills.

"I really can't begin to tell the benefit I derived from Hood's Sarsaparilla," is what many write.

NEW TODAY.

Knight's Drug Store
Opposite Oregonian building. 126 Sixth. Drugs and medicines. Prescriptions a specialty.

Mortgage Loans
On improved city and farm property, at lowest current rates. Building loans. Installment loans. Macmaster & Birrell, 311 Worcester blk.

SLAB WOOD
Telephone or call on us for first-class SLABWOOD.
Portland Lumbering & Manf. Co.,
Tel. Main 340. Foot Lincoln St.

DAILY METEOROLOGICAL REPORT.

PORTLAND, Aug. 16.—8 P. M.—Maximum temperature, 69; minimum temperature, 53; river reading at 11 A. M., 5.3 feet; change in the last 24 hours, —0.2 foot; total precipitation, 8 P. M. to 8 P. M., 0.03 inch; total precipitation since Sept. 1, 1899, 40.51 inches; normal precipitation since Sept. 1, 1899, 46.46 inches; deficiency, 5.95 inches; total sunshine Aug. 15, 0:20; possible sunshine Aug. 15, 14:11.

Pacific Coast Weather.

STATIONS.	Max. Temp.	Rain last 12 hours	Wind. Velocity	Wind. Direction	State of Weather
Astoria	65	0.01	6	W	Cloudy
Baker City	86	0.00	18	N	Clear
Boise	82	0.00	6	N	Cloudy
Eureka	60	0.00	10	NW	Clear
Neah Bay	62	0.00	14	W	Clear
Pocatello	86	0.00	6	W	Pt Cloudy
Portland	69	0.03	*	NW	Pt. cloudy
Red Bluff	90	0.00	8	SE	Clear
Roseburg	76	0.00	10	N	Clear
Sacramento	78	0.00	12	SW	Clear
Salt Lake	88	0.00	12	S	Clear
San Francisco	58	0.00	12	W	Cloudy
Spokane	72	0.00	8	SW	Pt. cloudy
Seattle	72	0.00	*	S	Cloudy
Walla Walla	74	0.00	6	W	Pt. cloudy

*Light.

WEATHER CONDITIONS.

The barometer is highest off the mouth of the Columbia River and lowest over Southern Idaho. Light rain occurred last night at Portland and along the coast from Astoria north to Neah Bay, while elsewhere fair weather prevailed. It is much cooler in Eastern Washington, Eastern Oregon and Western Idaho. The indications are for fair and warmer weather in this district Friday.

WEATHER FORECASTS.

Forecasts made at Portland for the 28 hours ending at midnight Friday, Aug. 17:

Oregon—Fair; warmer in northwest portion, except near coast; northwest winds.

Washington—Generally fair; warmer, except near coast; winds mostly northwest.

Idaho — Generally fair; warmer in north, cooler in southeast portion; variable winds, mostly westerly.

Portland and vicinity — Fair and warmer; northwest winds.

EDWARD A. BEALS, Forecast Official.

CLASSIFIED AD. RATES

"Rooms," "Rooms and Board," "Housekeeping Rooms," "Situations Wanted," 15 words or less, 15 cents; 16 to 20 words, 20 cents; 21 to 25 words, 25 cents, etc. No discount for additional insertions.

UNDER ALL OTHER HEADS except "New Today," 30 cents for 15 words or less; 16 to 20 words, 40 cents; 21 to 25 words, 50 cents, etc.—first insertion. Each additional insertion, one-half; no further discount under one month.

"NEW TODAY" (gauge measure agate), 15 cents per line, first insertion; 10 cents per line for each additional insertion.

ANSWERS TO ADVERTISEMENTS, addressed care The Oregonian and left at this office, should always be inclosed in sealed envelopes. No stamp is required on such letters.

The Oregonian will not be responsible for errors in advertisements taken through the telephone.

AMUSEMENTS.

ALISKY'S WINTER GARDEN,
ALISKY'S WINTER GARDEN,
ALISKY'S WINTER GARDEN,
THIRD AND MORRISON STS.
THIRD AND MORRISON STS.
THIRD AND MORRISON STS.
VENETIAN LADY TROUBADOURS.
VENETIAN LADY TROUBADOURS.
VENETIAN LADY TROUBADOURS.
EVERY EVENING AND WEDNESDAY AND SATURDAY MATINEES.
DINNER FROM 5 TO 8 P. M., 50 CENTS.

AUCTION SALES TODAY.

Tents, boots, shoes, etc., at salesroom, 182 First st., at 10 A. M. J. T. Wilson, auctioneer.

At salesroom, 411 Washington st., at 10 o'clock A. M. S. L. N. Gilman, auctioneer.

MEETING NOTICES.

A meeting is called for all of the committees appointed by the A. O. U. W. Lodges on the Elks' parade, to meet this (Friday) evening at Portland Lodge, No. 27, Selling-Hirsch building.

T. H. FEAREY, Recorder.

DIED.

RAAB—Joseph Raab died at the family residence, 428 Stark st. Funeral, with requiem mass, will take place from St. Joseph's German Catholic Church Saturday, Aug. 18, at 9 o'clock A. M. Friends are invited.

EDWARD HOLMAN, Undertaker, 4th and Yamhill sts. Rena Stinson, lady assistant. Both phones No. 507.

Finley, Kimball & Co., Undertakers. Lady assistant. 275 Third st. Tel. 9.

NEW TODAY.

12 CANS DEVILED HAM, 45c; 7 LBS. ARM and Hammer soda, 25c; Schillings' baking powder, 1-lb. can, 35c; ½-lb. can, 20c; 12-lb. box soda crackers, 55c; 6 bars Babbitt's Best soap, 25c. McKinnon Grocery Co., 173 Third street.

FOR RENT—FINE, LARGE RESIDENCE, 17 rooms, 655 Flanders st. Title Guarantee & Trust Co., 7 Chamber of Commerce.

WANTED—EXPERIENCED MARKER AND assorter. Apply at Union Laundry Co., 53 Randolph street.

WANTED—A GIRL OR WOMAN FOR COOKing and housework, by the week. Apply 550 Hoyt st.

LAST WEEK Of bargains in trunks and bags at the Harris Trunk Co., 231 Morrison st.

Mortgage Loans
At six per cent; optional partial payments.
W. H. FEAR, Chamber of Commerce.

MORTGAGE LOANS
On improved city and farm property.
R. LIVINGSTONE, 224 Stark st.

PIEDMONT

Call on the Investment Company, 244 Stark street, for terms on which it will build a home for you in this splendid suburb. Upon our present low prices and liberal terms, we wish to build 10 or 15 new homes at once. Now is the cheapest and best time in the year to build.

PEACHES 50c.

Have a large shipment of Crawford peaches to arrive this morning. Better get them before the advance. Delivery to any part of the city.
PORTLAND MARKET CO.,
170 Third st., bet. Morrison and Yamhill.
Remember, tomorrow we give large Spring chicken with all grocery orders of $2 and up.

NOW IS YOUR CHANCE TO GET YOUR

PEACHES

We will have one lot of 100 boxes which will go at

50c per Box

Have others of a better grade that are cheap at 50c per box. We are saving you at least 20 per cent, so take advantage of this sale.
P. M. & G. CO.,
Wholesale Commission, 149 First.
Both phones.

FOR SALE—REAL ESTATE.

WE HAVE PROPERTY OF ALL KINDS and in all parts of the city and suburbs, for sale at lowest prices, and can make better terms than others, as we handle property owned principally by mortgage companies. Call and see our list, as we have some special bargains on hand, and will drive you out to see the property. It will cost you nothing to look it over. Grindstaff & Blain, 246 Stark street.

FOR RENT OR SALE—ELEGANT 8-ROOM modern house; all conveniences; barn, lawn and fountain. Ockley Green, St. Johns motor, J. H. Dixon.

FOR SALE, CHEAP FOR CASH—HOUSE and two lots, Fulton Park. One lot in Sellwood. A. Lind, 504 1st St., City.

WANTED—REAL ESTATE.

LOT WANTED BETWEEN HOLLADAY AND Russell st.; must be cheap. E. Miller, 612 Commercial building.

FOR SALE—FARMS.

THE CELEBRATED "HENRY LONG Farm," at Chehalis, considered by many to be the best money-making farm in the state, will be sold by the administrator Sept. 1, either in parcels or as a whole, to the highest bidder. Full information by addressing W. B. Allen, box 317, Chehalis, Wash.

RANCH FOR SALE—FRUIT VALLEY, VANcouver, Clark Co., Wash.; 20 acres; 15 acres clear, 5 acres with timber, 1500 bearing prune trees, with others; house, barn, drier; 30 minutes' walk from Courthouse; will be sold cheap. Inquire on ranch. George Mevidlam, or A. Burgun, 284 Third st., Portland.

IMPROVED FARMS FOR SALE IN ALL parts of Oregon and Washington; payments made to suit purchasers. For full particulars as to various properties, apply to Macmaster & Birrell, 311 Worcester Block.

FOR SALE—CHEAP; 80 ACRES OF TIMBER land; some improvements; spring water; one-half mile from saw mill. Call or address C. A. Mason, 305½ Hawthorne ave., city.

FOR RENT—FARMS.

20-ACRE CHICKEN RANCH, NEAR RAILroad station; running water. For particulars address H 85, care Oregonian.

TIMBER LANDS FOR SALE.

WE HAVE FOR SALE A 10,000-ACRE TRACT of spruce and fir on the Umpqua River. We buy and sell timber lands on commission. Hartman, Thompson & Powers, 3 Chamber of Commerce.

Oregon and Wash. timber lands; school lands, logging chances, claims, scrip, mill sites, etc. J. L. Martin & Co., Benson block, Portland.

BELGIAN HARES FOR SALE.

ONLY TWO DAYS MORE; THOROUGHBRED Belgians. 103 North Third street; 40 per cent off on account of having to leave city; will till Saturday sell our fine stock of hares at sacrifice. Dealers and breeders, this will pay you to investigate.

IF INTERESTED IN BELGIAN HARES OR fancy poultry, send 25 cents for a year's subscription to the Oregon Fancier's Monthly, Portland, Or.

Los Angeles Rabbitry, 694 Oregon st., Portland; low prices. Prince Yukon, Jr., fee $10.

FOR SALE—MISCELLANEOUS.

TWO CARLOADS RIGS; PART RUBBER tire; old ones in exchange; 500 set harness, 75 second-hand rigs. S. Tomlinson, 211 Wash.

Typewriters, all makes, rented and sold; expert repairing; office supplies and desks. Coast Agency Co., 266½ Stark st. Both phones.

FOR SALE—THE VAN DUYN; BEST-PAYing lodging-house in city; best location; steam heat; long lease if desired. 108½ Fourth.

FOR BEST FIR, OAK AND ASH WOOD GO to Pioneer Wood Yard, foot of Morrison st. Phone 189.

GOOD PIANO FOR SALE, $125 SPOT CASH, on account of removal. Landlady Van Duyn, 108½ Fourth.

FOR SALE—GENTLEMAN'S '99 BICYCLE; sacrifice; just like new; cost $75. H 90, care Oregonian.

BARGAINS IN SECOND-HAND NICKEL-IN-slot machines. Transcontinental Machine Co., 310 Oak.

$10 FOR A NEW GAS COOKER; $2 CASH, balance $2 per month. Gas Co., 174 Fifth st.

BEST DRY FIR WOOD. HOOVER, 513 Water. Phones Ore. South 551, Columbia 83.

Magic lanterns, new, second-hand, moving pictures. Bullard & Breck, 131 Post, San Fran.

FOR SALE—FINE JERSEY HEIFER AND calf. F. W. Prasp, Tabor Heights Station.

SOLID GOLD RINGS, ONLY $1; GUARANteed. Uncle Myers, 143 Third, near Alder.

HELP WANTED—MALE.

HEAD SAWYER, TIE MILL, $3; RAFT MAN, $2.50; hook tender, $2.75; rigging rustler, $60; road man, $50 board; barker, $2 board; swampers, $2, $2.25 and $55; woodchoppers, 80c, 85c, $1; pole cutters, 1c foot; 3 wood teams, 50c cord; mill and yard hands, $1.75 and $2; lath bolter, $1.75; piano player, $3 and expenses; man and wife, laundry, $60 board; coat and vestmaker, $15 week; teamster, E. O., $1.50 board, R. R. laborers, $2; rock men, $2 and $2.25; laborers, $2; cistern contractor; chore man, $18 board; farm hands, $25 and $1; cooks; dishwashers; waiters; porters; 1000 hop-pickers. Canadian Agency, 226½ Morrison.

WANTED—BOOKKEEPER; A THOROUGH bookkeeper in Oregon town; one acquainted with lumber measurements; state fully age, experience and reference; must furnish bonds. Address T 93, care Oregonian.

EXTRA COOKS, WAITERS, DISHWASHERS, for Astoria (during regatta); mill and yd. lbrs., and 1 planer feeder ($35), bd. free, Gray's Harbor, tickets. (Fisherman call.) R. G. Drake, 152 First.

YOUNG MAN TO CLERK IN GENERAL merchandise store at Hay Creek, Or.; board and room furnished; state age, experience and salary expected. Address K 84, care Oregonian.

NEW HERIOTS AND BLOCKS PUT ON flagstaff; also all kinds of steeple work; all work guaranteed. Herbert S. Knox, greatest of all aerial climbers. Call or address 215 Monroe.

DRUG CLERK WANTED; THREE OR FOUR years' experience; not necessarily registered; bright and willing to work; good salary. Address Antipyrine, care Oregonian.

WANTED—WOODCHOPPER TO CUT FOUR-foot wood, pine, white fir and tamarack; will pay $1.40 per cord. Address John Duffy, Floriston, Cal.

WANTED—YOUNG, STRONG MAN TO GO out into country on business. Apply 552 Morrison st.

WANTED—AT NEW YORK HAT CO., 142 Fifth st., a good city canvasser for new and old work.

WANTED — AT ONCE; EXPERIENCED packer. Corbett, Failing & Robertson, 84-90 Front st.

American Employment Agency — Work for everybody. 206 Stark st. Phones 443, Col. 562.

WANTED—YOUNG MAN TO WASH DISHES; steady work; good pay. 232 Front st.; hotel.

WANTED — TODAY; A MAN TO WASH dishes. 267 Yamhill st. German preferred.

WANTED—MEN FOR COLUMBIA QUARRY; wages $2 and $2.25 per day. 68 First st.

WANTED—A FIRST-CLASS MILK HAND. Inquire 323 Abington building.

BOY ABOUT 16 WANTED. ADDRESS T 92, care Oregonian.

HELP WANTED—FEMALE.

WAITRESSES, CITY AND COUNTRY; cooks, hotels and B.-H., city and country; chambermaids, The Dalles and city; nurse girls, Walla Walla and city; man and wife, laundry, $60 and board; housework, E. O. country and city, $12 to $25; 1000 hop-pickers, NO OFFICE FEE. Call and register. Canadian Parlors, 226½ Morrison.

1 CHAMBERMAID, 1 WAITRESS, $25, FOR Astoria; waitress for beach, long job, $20; others for city, $5 up; chambermaid, city, $15; call early; cooks, $20; 100 domestics; 500 hop-pickers. R. G. Drake, 152 First.

Learn the celebrated Pernin shorthand, short, simple, legible and swift; personal and mail instruction. Behnke's Pernin Shorthand and Commercial College, 614 Commercial block.

WANTED — GOOD GIRL FOR GENERAL housework and cooking; small family. Apply before 11 A. M., 304 Wheeler, cor. Halsey, East Side.

WANTED — FIRST - CLASS MILLINERY trimmers; none but experienced hands need apply. Lowengart & Co., 92 Front st.

$500 — PARTNER, SUITABLE FOR LADY; must be a bookkeeper; nice business; good trade. Address D 95, care Oregonian.

WANTED — A HOUSEKEEPER; PLAIN woman, age 35 to 40; object, matrimony. Address E. S. Trzeinski, Kamela, Or.

WOMAN — OF INTELLIGENCE; GOOD health; over 25; nurse preferred; references. Address Doctor, care Oregonian.

YOUNG LADY TYPEWRITER FOR TEMPOrary work; must write good hand; state terms. P. O. box 1089, city.

WANTED—WOMAN FOR RESPONSIBLE POsition; salary $10 per week. Address J 94, care Oregonian.

WANTED—GIRL TO COOK AND WASHING; small family; good wages. Call 683 Hawthorne ave.

WANTED—GIRL FOR HOUSEWORK AND cooking; small family; no children. 452 Market st.

WANTED — IRONERS FOR LADIES' clothes, at Union Laundry Co., 53 Randolph street.

WANTED — YOUNG GIRL TO ASSIST IN general housework. Apply 221 10th st.

EXPERIENCED WAITRESS WANTED AT Palace Restaurant, 250 Morrison.

SITUATION WANTED—MALE.

NEW HERIOTS BLOCKS PUT ON FLAGstaff; also all kinds of aerial work; all work guaranteed. W 97, care Oregonian.

JAPANESE (GOOD BOY) WANTS POSITION in any place; do housework to dishwashing. B 93, care Oregonian.

SITUATIONS WANTED—FEMALE.

BY COMPETENT COOK AND NEEDLE woman, position as housekeeper or cook. Apply 269½ Fifth st., oposite City Hall, room 11.

POSITION AS STENOGRAPHER BY YOUNG lady, for experience and small salary. Address D 90, care Oregonian.

WANTED—AGENTS.

HARPER & BROTHERS, N. Y., HAVE ESTABLISHED a Pacific agency at 206 Kearny st., San Francisco, for their fine subscription works, and also for combination offer of their Magazine, Weekly and Bazar with premiums. Exceptional opportunity for good solicitors looking for goods never offered here before.

INTERCHANGEABLE CAMPAIGN TRICK badge. A novelty entirely new. Send 15 cents for sample and price list. Agents wanted. Cloyd Novelty Co., 822 N. Y. bldg., Kansas City, Mo.

TWO GOOD CANVASSERS FOR THE COUNtry; good proposition. Portland Art Company, 270 Oak st.

WANTED—TO RENT.

WANTED—BY SEPT. 1, THREE HOUSEkeeping rooms; must be finely furnished; references furnished. Y 81, Oregonian.

WANTED — MODERN HOUSE OF 7 OR 8 rooms, West of Park, by small family. Address 405 10th st., Portland.

WANTED—FURNISHED HOUSE, FOR ONE year; 6 to 8 rooms. Address A 80, care Oregonian.

WANTED—MISCELLANEOUS.

WANTED—TO BORROW $8000 ON AN UNDIvided interest in strictly inside city business property; very centrally located; the security offered has a market value of $35,000, and brings in rents of $240 monthly. W 71, care Oregonian.

WANTED—A GOOD CHRISTIAN HOME FOR a young lady at or near Portland, where she can have all the comforts of a home and a mother's care; a suburban home preferred. Address Guardian, care Oregonian.

WANTED—IMPROVED FARM OF 100 TO 160 acres, with spring or small creek; suitable for hay and stock; within 15 miles of Portland; for cash, not to exceed $3000. Address T 90, Oregonian.

WANTED—LOAN, PRIVATE PARTY, $1500, two years, 8 per cent, modern 12-room suburban home, acre ground; near car line; no agents wanted. V 89, care Oregonian.

WANTED—AT ONCE; COMPETENT LADIES and gentlemen; salary $80 to $90 per month; steady employment. Call 67 North Ninth.

WANTED — STRICTLY FRESH RANCH eggs, at Kruse's Grill-Room, Stark st., opposite Chamber of Commerce.

WANTED—TO BUY PIANO, IN GOOD CONdition; state make and price. Address C 96, care Oregonian.

Cast-off second-hand clothing wanted at 87 N. 3d. Prices no object. Oregon phone Clay 513.

WANTED—JERSEY COW; MUST BE GENtle. Portland Market Co., 170 Third st.

FOR RENT.

Rooms.

THE SPALDING, S. E. COR. PARK AND Alder sts., under the management of the owner, Helen F. Spalding—The most complete apartment-house in the Northwest; choice rooms, for gentlemen or gentleman and wife; furnished housekeeping suites a specialty.

THE PLEASANTON, 288½ THIRD ST.—FINE furnished rooms, en suite, single, or housekeeping; sunlight in all rooms; bath included; most reasonable terms; transient solicited.

THE NEWCASTLE, S. E. COR. THIRD AND Harrison sts.—Rooms, furnished or unfurnished; all modern conveniences; references.

THE OCCIDENTAL, 215 FIRST AND MORrison — Rooms, suites, single housekeeping; every convenience; $1 week and upward.

364 TAYLOR STREET — PLEASANT, COOL rooms; bath, phone; two blocks Portland Hotel; reasonable; no children.

364 TAYLOR STREET — PLEASANT, COOL rooms; bath, phone; two blocks Portland Hotel; reasonable; no children.

SUITE OF ROOMS ON FIRST FLOOR; electric lights, bath and phone; board if desired. 399 Alder street.

THE STEVENS, 423 ALDER ST.—FURNISHed rooms; porcelain bathtubs, phone; modern; no children.

The Templeton, 206½ 1st st., cor. Taylor—Nicely furnished rooms; also housekeeping rooms.

GILMAN HOTEL—Brick bldg., central; furnished rooms, $1 week and up. 1st and Alder.

Lockwood—Mrs. G. Akley, prop. 251½ Morrison, furnished rooms; professional people solicited.

THE OCKLEY—286½ MORRISON ST., COR. 10th st., furnished rooms; bath and phone.

CLIFF, 269½ WASHINGTON ST., NEAR Third—Furnished rooms; reasonable rates.

BEAUTIFULLY FURNISHED ROOMS, EN suite or single. 181½ First, cor. Yamhill.

189½ Third st., bet. Yamhill and Taylor sts.—Well-furnished rooms; reasonable rates.

166 10TH ST., NEXT DOOR TO MORRISON—Nicely furnished rooms.

Rooms With Board.

PORTLAND WOMEN'S UNION; 13TH YEAR; rooms with board; enameled bath tubs; use of library; Woman's Exchange; Industrial school. Address Mrs. E. C. George, superintendent, 510 Flanders street.

FOR RENT — FURNISHED ROOM, WITH board, in private family; pleasant location. Address Q 96, care Oregonian.

SUITE OF ROOMS ON THE FIRST FLOOR, with first-class board; also single rorms, at 168 11th street.

Brown Hotel, Grand & Hawthorne aves.—Newly furnished rooms; elevator; both car lines.

175 12TH ST.—ONE LARGE, NICE ROOM, with board, for two; rates reasonable.

PLEASANT ROOMS, WITH GOOD HOME cooking, at 321 Sixth st.

Housekeeping Rooms.

FOR RENT—FURNISHED FLAT; MODERN; gas range; no children; rent reasonable. Call forenoon (not in afternoon), 420 Second st., flat C, cor. Hall.

FURNISHED FLAT OF 5 ROOMS, IN PRIvate house, with separate entrance; use of laundry and phone. Address E 92, care Oregonian.

135 14TH, COR. ALDER—SUITE COMPLETEly furnished housekeeping rooms; gas range, bath, telephone; desirable neighborhood.

295 MONTGOMERY ST.—VERY DESIRABLE furnished housekeeping rooms; bath, telephone, every convenience; reasonable.

LARGE FRONT ROOM AND ALCOVE, UNfurnished; large closet; convenient for light housekeeping. 348 Clay st.

534 MORRISON ST.—ROOMS, LARGE AND airy, bay window; suitable for housekeeping.

FLAT OF 4 ROOMS, FURNISHED OR UNfurnished; reerences required. 388 Jefferson.

SEVERAL LARGE, WELL - FURNISHED rooms; bath and telephone. 249 Park st.

Houses.

UPPPER FLAT ((BACK YD.), 7 R., 285 N. 19th, $10; cottage, at 295 Flanders, $10. Drake, 152 First.

FOR RENT—8-ROOM MODERN HOUSE, corner East Sixth and Morrison. Apply 281 Morrison st.

FOR RENT—NEW 8-ROOM HOUSE; PORcelain tub, furnace, etc. Inquire 133 Front street.

5-ROOM HOUSE, WITH BASEMENT, $5 PER month. No. 603¼ Hood st.

7-ROOM HOUSE TO RENT; $12 MONTH. 487 Lovejoy.

Furnished Houses.

$8 PER MONTH; 3-ROOM FLAT; BATHroom, pantry, woodshed, free telephone, free water; nice view. 636 Seventh, near Sheridan.

FOR RENT—A FURNISHED COTTAGE OF 4 rooms at Seaview; $20 for the season. Parrish & Watkins.

Houses for Rent—Furniture for Sale.

7-ROOM HOUSE, ELEGANT FURNITURE; cheap rent; lady boarders; reasonable. A 97, care Oregonian.

FOR RENT.

Summer Resorts.

DESIRABLE ACCOMMODATIONS FOR guests at Mrs. Abrams', Seaview; terms reasonable; special rates for two in one room, and for families. Apply 394 Alder street. Telephone Columbia 116, Oregon Red 746.

7-ROOM HOUSE; ELEGANT FURNITURE, cheap rent; lady boarders; reasonable. K 94, care Oregonian.

JACOBSON'S GARDEN GROVE HOTEL; one-half mile north of Long Beach; rates, $1 a day.

PRIVATE ROOMS, WITH BOARD. HACKney cottage, Seaview, Wash., Long Beach.

FOR RENT — FURNISHED COTTAGE AT Seaview. Inquire room 10 Hamilton bldg.

Offices.

FOR RENT—DESIRABLE OFFICE ROOMS over Cordray's Theater. Apply to John F. Cordray.

SPECIAL NOTICES.

Proposals Invited.

PROPOSALS FOR OATS AND HAY—DEPOT Quartermaster's office, 36 New Montgomery street, San Francisco, Cal., August 13, 1900. Sealed proposals, in triplicate, will be received at this office until 11 o'clock A. M., August 23, 1900, Pacific Standard time, and then opened for furnishing 3000 tons oats, and 1500 tons compressed hay. Preference will be given to articles of domestic production and manufacture, conditions of price and quality being equal (including in the price of foreign production and manufacture the duty thereon), and such production and manufacture produced on the Pacific Coast, to the extent of the consumption required by the public service there. The United States reserves the right to accept or reject any or all proposals or any part thereof. Information and blanks for proposals will be furnished on application. Envelopes containing proposals will be indorsed, "Proposals for oats and hay," and addressed to Major Oscar F. Long, Quartermaster, U. S. Vols., Depot Quartermaster.

PROPOSALS FOR POTATOES AND ONIONS —Office Chief Commissary, Vancouver Barracks, Wash., Aug. 15, 1900.—Sealed proposals for furnishing and delivering potatoes and onions for seven months, beginning October 1, 1900, will be received here and at offices of Commissaries at Fort Stevens, Oregon; Boise Barracks, Camp Osborne and Fort Sherman, Idaho; Forts Canby, Casey, Flagler, Walla Walla, Wright and Vancouver Barracks, Wash., until 11 A. M., Aug. 30, 1900, and then opened. Information furnished on application. Envelopes containing proposals should be indorsed "Proposals for potatoes and onions," and addressed to Commissary of Post to be supplied, or to MAJOR JAMES N. ALLISON, Chief Commissary.

PROPOSALS FOR SUBSISTENCE SUPPLIES —Office of purchasing commissary, San Francisco, Cal., August 4, 1900.—Sealed proposals for furnishing and delivering of such quantities of subsistence supplies, delivered at such wharf or wharves or such warehouses in San Francisco, Cal., as per circular to be seen at this office, will be received here until 11 o'clock A. M., Friday, August 17, 1900, and opened immediately thereafter in presence of bidders. Specifications, general instructions to bidders and blank form of proposal will be furnished to established dealers on application to W. H. Baldwin, Major and C. S., U. S. Army, Purchasing Commissary.

OFFICE CONSTRUCTING QUARTERMASter, Astoria, Or., August 17, 1900.—Sealed proposals, in triplicate, will be received here until 2 P. M., September 5, 1900, for constructing nine cisterns at Fort Stevens, Or. Information furnished on application. U. S. reserves right to accept or reject any or all proposals. Envelopes containing proposals should be marked "Proposals for cistern construction," and addressed THOMAS DOWNS, Q. M.

Stockholders' Meeting.

NOTICE OF ANNUAL MEETING OF THE stockholders of the Oregon Railroad & Navigation Company—Notice is hereby given that the annual meeting of the stockholders of the Oregon Railroad & Navigation Company for the election of directors and for the election of an independent auditor, or firm of auditors, to audit the books and accounts of the company at the close of the fiscal year, will be held at the office of the company, Worcester building, Portland, Or., on Thursday, September 6, 1900, at 12 o'clock noon. W. W. Cotton, secretary of the Oregon Railroad & Navigation Company. Portland, Or., August 6, 1900.

FINANCIAL.

WRITE ME; I'LL LOAN $100 or less on furniture, $500 on real estate. P 88, Oregonian.

MONEY TO LOAN ON ALL KINDS OF SEcurity. Wm. Holt, room 9, Washington bldg.

MONEY TO LOAN, 6 per cent, farm or city property. O. M. Smith, 314 Ch. of Commerce.

LOANS ON MINING STOCK, FURNITURE, real estate or other securities. 128 Third st., Thompson's Cut-Rate Ticket Office.

State funds loaned 6 per cent. W. E. Thomas, state agt. for Mult Co., 400 Cham. of Com.

LOANS WITHOUT PUBLICITY ON REAL or chattel mortgages, personal or salary security, at low rates. C. W. Pallett, 213 Commercial block. Tel. Grant 856.

$200,000 TO LOAN AT 5½, 6, 7 PER CENT. City and suburban property for sale and rent. Agent for Westchester Fire Insurance Co. Wm. G. Beck, 321 Morrison st.

LOANS ON FURNITURE, PIANOS AND other securities; lowest rates; private. S. W. King, room 45 Washington building.

LOANS on chattels, salaries, etc., low rates; see us first. Mann & Co., 604 Dekum bldg.

MONEY TO LOAN IN SUMS FROM $5 TO $500, on all classes of security. R. I. Eckerson & Co., room 5 Washington building.

LOANS WITHOUT PUBLICITY ON FURNIture, pianos, salaries, etc. Can be paid in installments, reducing interest. Rates lower than the lowest. F. W. Graves, Mgr., 124 6th, near Wash. (ground floor). Tel. Oak 1331.

MONEY LOANED ON BICYCLES, PIANOS, furniture and other securities. W. A. Hathaway, room 10 Wash. bldg. Phone South 781.

BUSINESS CHANCES.

GOOD STORE BUILDING, LIVING ROOMS, two small barns, good well, one acre of land; 17 miles from Portland; fine place for small general store; price $200; cost $750; title perfect. O 90, care Oregonian.

FOR SALE — INDUSTRIAL MANUFACTURing business, in good condition; price $2000 cash; established trade; future business assured; safe investment; investigation solicited. Address A 98, care Oregonian.

FOR SALE—FRUIT AND CONFECTIONERY store, with large Arctic soda fountain; good location; terms reasonable. Address 409 Bond street, Astoria, Or.

27-ROOM LODGING-HOUSE; GOOD LOCAtion; fair business; rent $30; price $700. Particulars at room 9, 245½ Morrison st.

A GOOD, WELL-LOCATED GROCERY BUSIness for sale. Ames Mercantile Agency, 202-3-5 Abington building.

FIRST-CLASS TAILORING BUSINESS, WITH stock, for sale at once, very cheap. Corner Madison and Third.

$500 — PARTNER. WELL - ESTABLISHED, good-paying business. Address O 95, care Oregonian.

CONFECTIONERY, STATIONARY, CIGARS and book store, 63 Sixth st., between Oak and Pine.

FOR SALE—TWO-CHAIR BARBER SHOP, with two living rooms. Apply 80 Second, cor. Oak.

LOST AND FOUND.

LOST—LARGE BLACK AND WHITE MALE cat, with collar. Return to Spencer Clarke, Fourth and Davis, and receive reward.

LOST—A SMALL SEAL LOCKET, WITH monogram "J. S." Finder will be suitably rewarded by James Steel, 134 First st.

PERSONAL.

DR. DARRIN, 270½ Washington st, Portland, Or., specialist in all chronic and private diseases of men and women. Painful, irregular or suppressed menstruation quickly relieved. Varicocele or stricture guaranteed cured in one week. No detention. Consultation free.

DRESS SUITS RENTED, ALL SIZES. WE call for, sponge, press and deliver one suit of your clothing each week, sew on buttons, sew up rips, for $1 per month. Dyeing, steam cleaning and repairing. Unique Tailoring Co., 347 Washington, both phones.

RIMLESS EYE-GLASSES, $1.25; NICKEL OR gold-filled frames with best lenses, $1; common glasses, from 25 to 50c. Eyes tested free, by competent optician; fit guaranteed. Portland Jeweler and Optician, 132 First st., between Washington and Alder.

Superfluous hair, moles and other facial blemishes removed with electric needle; permanent cure; electric massage for wrinkles. Portland Electrolysis Parlors, 15-16 Lewis bldg., cor. Park and Mor. Phone Brown 657.

LADIES AND GENTLEMEN, IF YOU HAVE eczema, ringworm or any form of itch, there is nothing that cures it as quickly and as thoroughly as Cylead; 25c, sold at Clemenson's drug store, 227 Yamhill.

LADIES' PERSONALS INSERTED FREE IN Helping Hand. Lock-box 660, Portland, Or.

PERSONALS.

17 women wanted suffering from irregular, painful periods; leucorrhoea (whites), and all complicated diseases pertaining to changes of life, cured by old Dr. Kessler, cor. Second and Yamhill sts. 329 women called last month. Consultation free, and private rooms for ladies. If can't call, write, inclosing 10 2c stamps. Hundreds treated at home by his new system.

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248 BURNSIDE STREET
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Sole Agent O. F. S. Bourbon. Also handling Three Crown Cyrus Noble.

THE PORTLAND CLUB, INC., A PLACE OF amusement and recreation for gentlemen, 130 Fifth st. and 291½ Alder. The cafe in connection carries the best line of liquors and cigars the world produces.

NO BETTER AND NO CHEAPER IN THE world; Little's Headache Powders, 10 cents; sent to any address upon receipt of price. Address H. W. Little, 92 Grand ave., Portland, Or.

WATCHES CLEANED, 75c; MAINSPRING, 75c; clocks called for and delivered. All watch and clock repairing warranted one year. The Portland Jeweler, 132 First st. Phone Black 987.

MANLY VIGOR RESTORED BY DR. ROBerts' Nerve Globules. One month's treatment $2; 3 months, $5. Sent securely sealed by mail. Agents, Woodard & Clarke, Portland, Or.

ILLOND'S PREVENTIVE CONES, AN UNequaled antiseptic; no failure; per box, $1.50; sample, 10c. Illond Chem. Co., Portland, P. O. box 974.

YOUR PRESCRIPTIONS ARE MORE ACcurately and reasonably filled at Eysell's Pharmacy, 227 Morrison st., bet. 1st and 2d.

WE PRINT 30 FINE VISITING CARDS, 25c; 50, 35c; 250 business cards, $1; 500, $1.50. Brown & Schmale, 229 First st., Portland.

FRITZ' CONCERT HALL; largest cafe on Pacific Coast; 240 to 246 Burnside. Weinhard's beer on draught. Clubrooms upstairs.

BILLY LEA'S BICYCLE HOSPITAL, 105 4TH. Phone Clay 641. Wheels called for, delivered.

LESSONS IN LACE WORK. Room 33 Russel, cor. 4th and Morrison. Mrs. A. K. Graves.

MRS. DR. McCOY electric treatments, 133½ First st., cor. Alder, rooms 38 and 39.

BUSINESS DIRECTORY.

Assayers and Analysts.

J. H. FISK, MINERAL ASSAYER AND chemist; gold dust bought. 204¼ Washington.

PAUL BAUMEL, ASSAYER AND ANALYST; gold dust bought. 228¼ Stark st.

PORTLAND ASSAY OFFICE; ACCURATE reports on all ores. 229 Stark st.

Attorneys.

EDWARD T. TAGGART, ATTORNEY-AT-law, general practice. 518 Chamber of Commerce.

J. W. RANSOM, ATTORNEY-AT-LAW AND counselor. Bates Bank bldg., Portland, Or.

Agricultural Implements, Machinery

EDWARD HUGHES; WAGONS, CARRIAGES and farm machinery of all kinds. 190 Front.

JOHN POOLE; Newton wagons, buggies, windmills, pumps, machinery. Foot Morrison st.

Book Stores.

J. K. GILL & CO., WHOLESALE AND REtail booksellers and stationers, 133-35 3d st.

Carpenters and Builders.

RHODES & BUCKNER, carpenters, office fitters, jobbers. Phone Black 314. 330 Stark st.

JOHN A. MELTON, carpenter, builder; office and store fixtures. Ore. tel. 747. 305 Stark.

Chinese and Japanese Goods.

LADIES' SILK WAISTS AND WRAPPERS, fancy white goods, silk underwear made to order. Sing Chong Co., 333 Morrison.

Chiropodists.

WM. DEVENY & MAUD DEVENY, THE only scientific chiropodists, parlors 301 Alisky bldg., 3d and Morrison. Ore. phone Grant 16.

L. MITCHELL, the expert chiropodist. Office, 100 Fifth st., opp. postoffice. Tel. Hood 914.

Miss Dart, chiropody, manicuring, 50 Union bk, 1st-Stark. 9 A. M. to 5 P. M. Tel. Front 544.

Clairvoyants.

Mme. Dr. Herzog, from Berlin, scientific revealer; tells entire life, past, present and future; consultation on all affairs; nothing excepted; names given; good advice; sure help; mistake impossible; imports genuine gypsy love power. Fee, $1; letter, $2. 347 Taylor.

Just arrived—Clairvoyant, palmist and card readers; tells past, present, future. 203½ 1st.

Coal Dealers.

VULCAN COAL CO., DEALERS IN HOUSE, steam and blacksmith coals. Also foundry coke. Front st., near Glisan.

Cornices—Skylights.

METAL SKYLIGHTS, GALVANIZED IRON cornices. J. C. Bayer, 265 2d st.

Commission Merchants.

HERMAN METZGER, PURCHASER OF hides, pelts, furs, wool, mohair, tallow, old rubber and old metal, and general commission merchant. Front st., near Main, Portland, Or. Cash advances on consignments.

TAYLOR, YOUNG & CO., SHIP BROKERS and commission merchants. Sherlock bldg., Portland, Or.

ALLEN & LEWIS, COMMISSION AND PROduce merchants. Front & D sts., Portland, Or.

EVERDING & FARRELL, commission, butter, eggs, chickens and farm produce, Portland.

Dentists.

DR. C. B. BROWN. Tel. Ore. Red 2846; residence, White 624. 514-15-16 Dekum bldg.

Dyeing and Cleaning.

H. W. TURNER, PROFESSIONAL DYER and cleaner. 301 17th. Tel. Red. 131.

Electrolysis.

A beautiful complexion may be had by treatment at the hands of the renowned Mrs. F. Constance Wallace, the expert on facial massage, which treatment will positively remove wrinkles, pimples, freckles, moth patches, blackheads, tan and sunburn; hollow cheeks filled out; scalp scientifically treated. Room 70 Lewis bldg., Morrison and Park sts.

Electro Plating.

Gold, Silver, Copper and Nickel Plating, Tableware, bicycle parts, etc., fixtures replated and oxidized. Electro Plating Works, 392 Washington street. Phone Black 2381.

Fence and Wire Works.

OLD EAST PORTLAND FENCE AND WIRE Works. A. Carlson, 289 E. Morrison st.

Iron Founders, Mach'sts, Ship B'ld'rs.

Wolff & Zwicker Iron Works; designers and mfrs. of ships, steamboats, marine, mining and milling machinery; riveted steel pipe.

Hair Dressing and Manicuring.

ROSENTHAL SISTERS, 169 FIFTH, OPP. P. O. Switches a specialty. Phone Hood 914.

Harness and Saddles.

BREYMAN LEATHER CO., WHOLESALE saddle and harness manufacturers, saddlery hardware, findings and shoe store supplies; leather of all kinds. 73 Front st.

THE GEORGE LAWRENCE CO., WHOLEsale saddlers and harness manufacturers, leather and saddlery hardware. 72 Front st.

Insurance.

HAMBURG-BREMEN FIRE INS. CO., 163 1st st. Boyd & Arnold, general agents.

Iron Foundries and Machinists.

Smith & Watson Iron Works; engines and boilers; logging engines a specialty; quartz and saw mills; misc. machinery. Front and Hall.

Marble and Granite Works.

LARGEST, BEST STOCK OF MONUMENTS in city, at cost, to reduce stock before moving down town. Weeks, 720 Front st.

Mining Machinery.

Willey concentrator. Drake amal., Ideal stamp mill, mining cars. Tatum & Bowen, 29-33 1st.

Leather Findings.

J. A. REID, mfr. boot and shoe uppers; full stock-shoemakers supplies. 207 Washington st.

Magnetic and Mental Healing.

MRS. C. J. MAPLE, MAGENTIC HEALER (Weltmer method), personl and home treatment taught 211½ 2d, near Salmon, Portland.

See the German Healer. Treatment $1; Wednesdays free. 307 East Sixth, near Hawthorne. Phone Scott 683.

MRS. J. MAY YOUNG, mental science healer; personal and absent treatments. 334 Harrison.

BUSINESS DIRECTORY.

Massage.

131½ FOURTH ST., NEAR ALDER; TUB and vapor baths, massage, electricity, scalp treatments and shampooing. Telephone Red 421.

SELECT MASSAGE AND MAGNETIC LADY from San Francisco. Parlor 28, 269½ Stark.

Medical.

PAUL CROMWELL, THE COLORED SPEcialist, has opened up his office at 347 Front, and will sell his medicine as usual. Medicines for all kinds of chronic diseases.

Musical.

EMIL THIELHORN, REMOVED TO 329 SALmon. Lessons on violin, viola, cornet.

Mining Investments.

SUMPTER GOLD FIELDS; MINES AND mining stock bought and sold. E. A. Clem & Co., 146 Third st., Portland, Or.

RICHARDSON GOLD MINING CO. OFFERS shares at 15c share. W. H. Sherrod & Co.

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Lewis bldg., Park and Morrison. Free Health lectures to women Thursday, at 2:30 P. M.

Scales.

OLD RELIABLE STIMPSON COMPUTING scales; office and warerooms No. 59 Third st., between Pine and Ash. R. E. Phillips, general agent for Oregon and Washington.

Osteopathy.

Drs. Northrup & Alkire, Osteopaths, suite 410 Dekum bldg. Investigation respectfully solicited; examination free. Phone Main 349.

Dr. W. A. Rogers & Dr. Rhoda C. Hicks, 5'3 Marquam; diseases and deformities women and children a specialty. Consultation free.

DR. L. B. SMITH, PIONEER OSTEOPATH, suite 409 Oregonian building. Phone Oak 421.

Patents.

T. J. GEISLER, 610-611 CHAMBER OF COM. Registered attorney U. S. Patent Office.

Physicians and Surgeons.

Dr. Flora A. Brown; diseases of women and children a specialty. Consultation and diagnosis free. 517-518 The Dekum. Portland, Or.

DR. JAMES DICKSON, SPECIALIST IN KIDney and skin diseases. Odd Fellows' Temple.

Palmistry.

MRS. H. C. WILBUR, PHRENOLOGIST AND palmist, rooms 1-2, 163½ 1st, cor. Morrison.

MRS. L. BURHANS, scientific palmist, 31½ Grand ave., room 50. Readings, 50c and $1.

Real Estate Loans and Rentals.

ATKINSON, WAKEFIELD & CO.; ESTABlished 1866. 227 Stark street.

Safes.

SAFES, SAFES, BANK WORK, LOCK DEPT. opening lockouts, repairs. J. E. Davis, 66 3d.

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OVERLAND STORAGE WAREHOUSE—Fourth and Davis. Merchandise a specialty. Insurance rates low; storage rates reasonable. Careful attention given to country consignments. Tel. Or. Main 777; Columbia, 676.

SAFES, PIANOS, FURNITURE MOVED AND packed for shipping. C. M. Olsen, 128 First. Tel. office Main 1087; Black 801.

Saw Mill Machinery.

Christenson-McMaster Machinery Co.; new and 2d-hand machinery. E. Water and E. Taylor.

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Hardware; sole agt. Universal stoves & ranges; housefurnishing goods. J. J. Kadderly, 141 1st.

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Mrs. B. Reynolds, the successful test and business medium. Life readings. 41 Labbe bldg.

MRS. STEVENS; advice on all affairs of life; sittings daily. 231½ Morrison st., room 22.

MRS. J. A. SMITH, medium and magnetic healer, rooms 8 and 9, 229½ Washington.

MRS. C. CORNELIUS, MEDIUM, 211 ALISKY building, Third and Morrison streets.

Trunk Factories.

WE MANUFACTURE OUR TRUNKS AND sell direct to the retail public; trunks repaired; trunks and telescopes made to order. 59 Third street, between Pine and Ash.

Wholesale Grocers.

ALLEN & LEWIS, WHOLESALE GROCERS cor. N. Front and Davis sts., Portland, Or.

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B. E. MOTT, WHOLESALE CONFECTIONer, 69 First st.; distributor Honey-Moon Gum.

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This bank transacts a general banking and exchange business; makes loans, discounts bills and issues commercial and travelers' credits, available in any city in the world.
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Drafts issued available in all cities of the United States and Europe.
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