

NORMAL RECEIPTS DURING WEEK IN LIVESTOCK MARKET

PORTLAND, Sept. 13.—At the week's opening, beginning Sept. 10th, in the Portland Union stock yards, there was a material interest shown...

CATTLE—The cattle market was especially active and sales were readily consummated at an advance of a strong half dollar, the packers giving evidence of a willingness to pay...

HOGS—The packers seemed determined to keep the toboggan well greased under the hog market. We did not find the opening market in Portland as strong comparatively as it has been for previous weeks.

SHEEP—The market in the sheep houses continues active with bulk of sales going at the top of the quotations in the various classes, and some sales being quoted beyond the top of our quotations.

TODAY'S MARKETS

Portland Livestock.

PORTLAND, Sept. 13.—Cattle, steady; receipts 63. Best beef steers, \$8.75@9.35; good beef steers, \$8.75@9.35; good beef cows, \$6.75@7.50...

Hogs steady; receipts 193. Prime light, \$16.75@17.10; prime heavy, \$16.50@16.75; pigs, \$14@15.50; bulk \$16.25@16.50.

Sheep steady; receipts 1315. Western lambs, \$13@13.50; valley lambs, \$11.75@12.50; yearlings, \$10@10.50; wethers, \$9.75@10.50; ewes, \$8@8.50.

Portland Butter.

PORTLAND, Sept. 13.—Butter, steady. City creamery prints, 47c; cartons, 48c; buying price of butter fat, 46@48c; Portland; cube extras, 44c; prime firsts, 41 1/2c; firsts, 30 1/2c@40c; dairy, 34c.

Portland Grain.

PORTLAND, Sept. 13.—Wheat, no quotations. Today's car receipts: Wheat 4, barley 1, flour 1, oats 6, hay 6. September delivery bid: Oats, No. 2 white feed, \$48.50; barley, standard feed, \$46.50; barley, standard brewing, \$48; bran, \$32; shorts, \$34.

Bartlett Peas.

NEW YORK, Sept. 12.—20 cars California, \$2.19; 9 cars Oregon, \$1.65; 8 cars Washington, \$1.75. Boston—Washingtons, \$2. Philadelphia—Washingtons, \$1.75. Chicago—Washingtons \$1.75; Oregon, \$1.55.

LOCAL MARKETS

Live Poultry.

HENS—15c; springs 18 to 20c. GEESSE—Fat, 9@11c. TURKEYS—Fat young, 16@20c; old toms, 12c. BELGIAN HARES, 5@6c.

Hay and Grain.

(Buying price.) WHEAT—\$1.75 bushel. BARLEY—Whole, \$45@50. OATS—\$48 ton. HAY—Grain, \$20; alfalfa \$20 ton.

Livestock.

(Prices paid producers.) VEAL—Dressed, \$8@12c. SHEEP—Ewes, \$8@10c; wethers, 10c; lambs, 10@12c.

COWS—Alive, 5 1/2@6 1/2c. HOGS—Alive, 12@14c. STEERS—Alive, 7 1/2@9c.

Prices Paid by Dealers. PORK—18@20c. BEEF—11@15c. LARD—30c. EGGS—37 1/2c.

HONEY—12 1/2c per lb. POTATOES—\$3 per 100 lbs. ONIONS—3c. CIDER—25c.

BUTTER FAT—42 1/2c. BUTTER—Wholesale, 40c.

AMERICA ADOPTS BRITISH SYSTEM OF BARAGE FIRE INSTEAD OF FRENCH FOR WARFARE

Big Guns and Science Will Save U. S. Soldiers—Vivid Word Picture of "Captain of Five" Tells How—British System Leaves No Zone of Safety for Reserves.

By L. Harper Leech.

WASHINGTON, D. C., Sept. 13.—American soldiers in France will act almost wholly on the offensive. They enter the war on the western front long after the defensive stage has passed with the allies.

Through careful studies by American artillery experts, the American army is being equipped so the major part of the work will devolve on the artillery.

Despite the fact that the troops will constantly attack, it is expected the number killed in action will be less than 11 per 1000 men engaged.

Make Haste Slowly. "Making haste slowly" will save thousands of American lives. American officers have benefited by studying artillery methods of the French and British.

The British artillery experts have reduced their losses to one-half those of a year ago.

On the other hand, the French system of artillery attack, which grew out of their defensive methods earlier in the war, proved costly in life in this year's offensive.

Their terrible losses caused the removal of General Nivelle from command, and the French political crisis in the spring.

Two Systems of Fire. The modern system of attack is based on two kinds of artillery fire, which screen the infantry.

When the troops advance at walk (they never run) their light field guns behind them—British three-inch and French 75-millimeter guns—throw in advance of them the "rolling barrage."

These shells are shrapnel. They burst high in the air and from the front end of the shell. Their fragments and contained shot descend downward and forward on the enemy, but not backward.

The "rolling barrage" is stopped when the attackers take the enemy's first line.

In the meantime the heavy guns back of the field guns have been hurling the other barrage high over the heads of the troops and over the "rolling barrage."

These huge shells are loaded with high explosives and shatter in every direction. They are designed to prevent reinforcements to the German first line trenches, to head off counter attacks and to smash the communication trenches and machine gun nests back of the first line.

For this barrage, the French built huge guns throwing 12 and even 15-inch shells with a shattering and killing effect for 1000 yards radius. To keep from killing their own troops the French had to hurl these shells at least half a mile beyond the French line, or half a mile back of the German first line.

Thus there was always about half a mile of comparatively safe territory between the rolling barrage and the stationary barrage.

French Suffer Losses. The Germans, learning this, began to plant large numbers of men and machine guns in shell holes, pits and subsidiary trenches for half a mile back of their first line trenches.

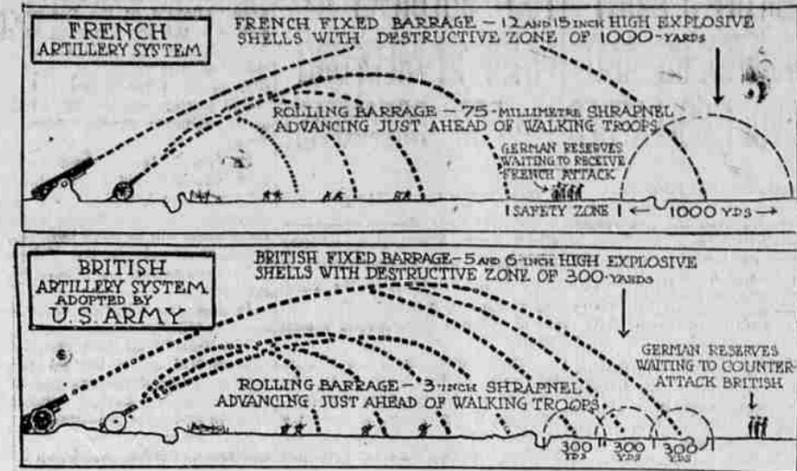
When the French troops reached the German first line, and their rolling barrage was lifted, they were confronted with Germans who had remained alive in the half mile safety zone between the two barrages. In the fighting which resulted, the French suffered enormous losses, especially from the German machine guns.

For their advance barrage fire the British artillery is composed of five, six and seven-inch guns, with shells of a shattering radius less than half that of the large French shells.

No Safety Strip. The small distance between the two British barrages affords no "safety strip" for the Germans.

Therefore when the Germans expect a British advance they pull back their men to the reserve lines and counter attack when the British have seized a first line. When they expect a French assault they mass large numbers of men and machine guns right back of their first line.

The British advances have been slow, piece by piece, with small losses. Frequently the French have made



These two diagrams explain graphically the important difference between the French and British systems of barrage fire. Note the safety zone between the French "rolling barrage" and stationary barrage and observe how the British method leaves no cover for the German reserves.

GOLD HILL NUGGETS

Patrick II came to the home of Rev. and Mrs. R. A. Hutchinson Tuesday morning, Sept. 11th, 1:30 a. m. He is a very welcome little stranger, weighing about eight pounds.

FEDERAL CONTROL OF MORE COMMODITIES

WASHINGTON, Sept. 13.—Additional congressional legislation for government control of the prices of virtually all commodities for the period of the war is recommended in a referendum on government price control which was sent out today by the chamber of commerce of the United States to business organizations throughout the country.

EAGLETS ABROAD

Since my last to the Mail Tribune I have had the privilege of seeing some more of this wonderful country. The first of this week we, that is, my daughter, Mrs. J. M. Lewis, her son, Edward, and my wife and I, took a drive out into the regions of the White Lake country and in the drive we passed the White Mul lake, a small lake situated in the hills northeast of Colville, one of the lovely resorts where the pleasure-seeker can resort for a day's rest and social enjoyment, and then we passed another small, deep lake, and when the name was announced I naturally inquired how deep it was and was informed that they had never found any bottom to it, that the bottom seemed to go out from the bank until it reached a certain point from the shore and then simply dropped off over a perpendicular bluff.

COURT HOUSE REPORT

Reported by Jackson County Abstract Co., Sixth and Fir Sts.

Real Estate Transfers. Joel Stover, widower, to L. Whitsett of ux, land in T. 36 S., R. 3 W. 1 Margaret J. Thompson et vir to Lawrence Whitsett et ux land in T. 36, R. 3 W. 1 Frank Beers, admr. of Ezekiel Beers estate, to Fred Williams, land in T. 37 S., R. 2 W. 900 Polk Hall to J. H. Drake, land in T. 34, R. 2 W. 5500 United States to Martha Wells land in Sec. 6, T. 39 S., R. 2 E. 1 Irving F. Porter et al to Chas. I. J. Porter, und, 2-3 int. in land in T. 38 S., R. 1 E. 10 John Dozier et ux to Heirs of Giles Wells, Pr., land in T. 38 S., R. 2 E. 1 State to John Dozier, land in Sec. 16, T. 38, R. 2 E. 50 Maude E. Cliffe et vir to Ellen T. Wells, land in T. 38, R. 2 E. 10 Charles A. Walker to W. J. Moore, land in T. 38, R. 2 E. 1 Spratt Wells et ux to Mollie Songer, land in T. 38, R. 2 E. 1

Notice of Sheriff's Sale.

By virtue of an execution in foreclosure and order of sale duly issued out of and under the seal of the Circuit Court for the State of Oregon for Jackson County, dated September 8th, 1917, in a certain suit therein, wherein Fred Bell as plaintiff, recovered judgment and decree against Mary F. Gage, Cornelius Gage, Norman B. Gage, Mary M. Gage and G. B. Johnston, G. C. McAllister, defendants, for the sum of \$6971.25 and \$52.30 costs, which judgment was enrolled and docketed in said court August 20th, 1917.

FOR SALE—REAL ESTATE

FOR SALE—6-room bungalow, modern lot, 60x300; cheap, part cash. Telephone 4191, or P. O. Box 792. 170

FOR SALE—MISCELLANEOUS

FOR SALE—Blender, in first-class shape. Call 7713 Talent. 149

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FOR RENT—MISCELLANEOUS

FOR RENT—Farms and stock ranches; garden land. Gold Ray Realty Co.

FARM LOANS.

AMORTIZATION PLAN—5 to 40 years, 5 per cent; 4 per cent on deposits convertible into 4 1/2 percent farm loan bonds; \$250,000 in bonds sold weekly and money paid farmers. E. H. Hurd, Sec.-Treas., National Farm Loans Association, Garnett-Coray Building, Medford.

MONEY TO LOAN

MONEY TO LOAN—On good security. Phone 647-J. J. R. Andrews, Medford Business College Bldg., Room 2.

MONEY TO LOAN

MONEY TO LOAN—From \$1000 to \$5000 on hand to loan at 7 per cent, on good farm security. Earl Tamy, 210 Garnett-Coray Bldg. 14c

MONEY TO LOAN

MONEY TO LOAN—Money to loan on Medford property. Easy monthly payments. See H. R. Wood. \*

LOST

LOST—Pink and white woolen shoulder scarf, lost on Main street Wednesday afternoon. Reward if returned to 128 Almond street. -149

LOST

LOST—A wagon sheet between foot-hill orchards and Medford Thursday evening. Reward. L. L. Hunsell, Ashland, Ore. 150

BUSINESS DIRECTORY.

Attorneys GEORGE COBBING—Lawyer, Garnett-Coray Bldg. PORTER J. NEEFF—Attorney at law, rooms 8 and 9, Medford National Bank Building.

Accountant.

E. M. WILSON—Certified Public Accountant, room 411, M. F. & H. Bldg., Medford, Oregon.

Auto Supplies

LAHER AUTO SPRING CO.—We are operating the largest, best and best equipped plant in the Pacific northwest. Use our springs when others fail. Sold under written guarantee. 34 North Fifteenth St., Portland, Ore.

Collections

COLLECTIONS AND REPORTS—We collected some accounts 14 years old. We know how to get the money. The Bullock Mercantile Agency, Inc., Rooms 1, 2, 3, Haskins' Bldg., 216 E. Main st.

Dentists

DR. T. T. SHAW—Dentist, Over Daniels Clothing Store in rooms formerly occupied by Dr. Jones. Phone 692-Y.

Employment Agency.

HELP SUPPLIED—Will furnish men for outside or inside work at any time. Apply 103 North Central avenue, or phone 135-H. Japanese Employment Agency.

Engineer and Contractor

FRED N. COMMINGS—Engineer and contractor, 404 M. F. & H. Bldg. Surveys, estimates, irrigation drainage, orchard and land improvement.

Garbage

GARBAGE—Get your premises cleaned up for the summer. Call on the city garbage wagons for good service. Phone 274-L. F. Y. Allen.

Instruction in Music

FRED ALTON HAIGHT—Teacher of piano and harmony. Haight Music Studio, 401 Garnett-Coray Bldg., Phone 72.

Insurance

KARL S. TUMY—General insurance office, Fire, Automobile, Accident, Liability, Plate Glass, Contract and Surety Bonds. Excellent companies, good local service. No. 218 Garnett-Coray Bldg.

Physicians and Surgeons

DR. W. W. HOWARD—Osteopathic physician, 393 Garnett-Coray building. Phone 130.

DR. J. J. EMMENS—Physician and surgeon. Practice limited to eye, ear, nose and throat. Eyes scientifically tested and glasses supplied. Oculist and oculist for S. J. R. H. Co. O'Brien, M. F. & H. Co. Bldg., opposite P. O. Phone 547.

Printers and Publishers

MEDFORD PRINTING CO. has the best equipped printing office in Southern Oregon; Book binding, house and business, billings systems, etc. Portland prices. 37 North Fir st.

Transfer

LEAS TRANSFER & STORAGE CO. Office 12 North Front st. Phone 518. Trunks, suitcases, baggage guaranteed.

INTERURBAN AUTOCAR CO.

Leave Medford for Ashland, Talent, and Phoenix daily, except Sunday, at 8:00 a. m., 1:00, 4:00 and 5:15 p. m. Do on Saturday at 10:15 p. m. Sundays leave at 8 and 10:30 a. m. and 2:00, 2:30 and 9:30 p. m. Leave Ashland for Medford daily, except Sunday, at 9:00 a. m., 1:00, 4:00 and 5:15 p. m. Also on Saturday nights at 8:30. Sundays leave Ashland at 5:00 a. m. and 1:00 a. m., 1:00, 4:30, 6:30, and 10:30 p. m.

How's This?

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure. F. J. CHENEY & CO., Toledo, O. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by him.

NAT. BANK OF COMMERCE.

HALL'S Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. "Gettings" sent free. Price 25 cents per bottle. Sold by all Druggists.

Take Hall's Family Pills for constipation.