

DAILY MARKETS

Official Receipts, 21 Cars, 809 Cattle; 51 Cars, 3150 Hogs; 2 Cars, 321 Sheep.

QUITE STEADY CATTLE TRADE

Native Steers Sparingly Offered; Southern Grassers Sold Well at \$5.30 to \$5.50.

PRICES HIGHER FOR WEEK

Uneven Advance of 10¢ to 25¢ in Steers—Cows, Heifers and Yearlings Up 10¢ to 15¢—Bulls Also Higher—Calves Strong—Stock Cattle Lose Early Advance, Close Steady—Hogs Higher Again, Top \$7.05—Sheep and Lambs Lower for Week.

Receipts from January 1, 1911. The following table shows the receipts of cattle, hogs and sheep at the following centers for the corresponding time in 1910:

Table with columns: 1910, 1911, Dec., Inc. Rows include Cattle, Hogs, Sheep, Horses, etc.

Live Stock in Sight. The following shows the estimated receipts of cattle, hogs and sheep at the five principal western markets:

Table with columns: City, Cattle, Hogs, Sheep. Rows include Chicago, Kansas City, Omaha, etc.

CATTLE

Uneven Advance in Beef Steers This Week—Trade Quiet Today. Nothing of startling import developed in the cattle market today.

STOCKS AND FEEDERS.

No change was apparent in conditions governing the market for stocker and feeder cattle today, nor was there any change of quotable proportions in the price schedule.

YEARLINGS AND CALVES.

Native steers gained 10¢ to 15¢ on best, and 15¢ to 20¢ on medium kinds. Choice cattle have been scarce and prime stuff lacking.

FEEDING COWS AND STOCK HEIFERS.

Choice cattle have been scarce and prime stuff lacking. Top of \$7.00 was registered on mixed yearlings Monday; heavy steers topped Thursday at \$6.85.

QUARANTINE DIVISION.

Nine loads of cattle were yarded in quarantine today, the first arrivals in this division this week.

PACKERS' CATTLE PURCHASES.

Swift & Co. 490, Hammond Packing Co. 199, Morris & Co. 199.

HOGS.

Another 5@10c bulge—Top of \$7.05 registered.

PACKERS' SHEEP PURCHASES.

Swift & Co. 292, Hammond Packing Co. 199, Morris & Co. 199.

CHICAGO.

CHICAGO UNION STOCK YARDS, Ill., July 28.—The Live Stock World reports: Cattle—Receipts, 1,500. Market steady for all kinds.

SOUTH OMAHA.

SOUTH OMAHA, Neb., July 28.—Special to The Journal: The Drovers' Journal—Stockman reports: Cattle—Receipts, 1,000. Market steady.

EAST ST. LOUIS.

EAST ST. LOUIS, National Stock Yards, Ill., July 28.—Special to The Journal: The National Live Stock Reporter reports: Cattle—Receipts, 1,500. Market steady.

ST. JOSEPH CASH GRAIN MARKET.

Today's cash valuations: Receipts wheat, 8 cars; corn, 17 cars; oats, 2 cars.

GRAIN AND PROVISIONS.

The following Chicago board of trade quotations are furnished by T. P. Gordon, 1005-1008 New Corby-Forsace Building, St. Joseph, Mo.

ST. JOSEPH HAY MARKET.

Local quotations corrected to date by local dealers. The following quotations are furnished daily by the St. Joseph Hay Receivers and Shippers' association.

WHOLESALE BEEF PRICES.

Following are today's wholesale prices for beef cuts as given out by Swift & Company: Dressed Beef.

MARS WILL RECOVER.

Erle, Pa., July 17.—J. C. (Bud) Mars, who was hurt when he fell with his airplane here last Friday, is rapidly recovering.

OKLAHOMA CROPS

Census Figures Show Larger Cultivated Area and Bigger Crop Yields.

CORN LEADS IN VALUATION

Crop in 1909 Worth \$47,951,000—Wheat Second With Value of \$13,837,000.

HAY AND FORAGE INCREASE

Area Grows 22 Per Cent in Past Decade—Big Increase in Oats Acreage—Broomcorn, Potatoes and Rair Corn Show Up in Reports—Corn Exceeded All Other Cereals, Both in Value and Acreage.

THEY'RE OFF ON JUNKET.

Stockyarders Leave This Morning in Autos for Clinton County.

NEW POSTAGE STAMPS.

Heads of Washington and Franklin Will Be Used in Design.

WANT COAL FROM ALASKA

Pacific Coast People to Ask Commission to Operate Mines.

WEATHER FORECAST.

For Missouri: Fair in west, showers in east portion this afternoon or tonight; slightly cooler north portion Saturday.

ITEMS IN BRIEF.

Sachman & T., who operate around Grand Island, Neb., were represented here today with a car of hogs.

FORGOT HE OWNED FARM.

Traded a Six-Legged Calf For Land 24 Years Ago.

CHAMPION FEED CO.

Prices right to feed right. Champion Feed Co., Tarkio, Mo.

REYNOLDS & GWIN.

Best meals, best rooms, Transit House.

IOWA GRAIN AVERAGES WELL.

Winter Wheat Running About 25 Bushels, Oats 40 Bushels Per Acre.

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STOCK YARDS DAILY JOURNAL

City Office—Rooms 2 and 3, Rook Island Building, corner Sixth and Belmont streets.

The St. Joseph Journal Publishing Co., Publishers.

W. F. WARRICK, Editor and Manager. Largest Circulation of Any Paper Published in Buchanan County, Mo.

Entered as the Postoffice in St. Joseph, Mo., as Second Class Matter, September 3, 1897.

Subscription Rates table with columns for rate type (Daily, Weekly, etc.) and price.

In asking change of address, please state your former address. State whether you pay for it, or some live stock commission firm, and if the latter the name of the firm.

Advertising Rates Furnished on Application.

Usual 20 per cent commission allowed postmasters, who are authorized to take subscriptions.

"SCOTTY" PHILLIP.

A striking figure of the west passed away in the death of "Scotty" Phillip at his home at Pierre, S. D., early this week.

COUNTRY PORK COUNTRY.

Omaha Journal-Stockman: A few months ago it was generally reported that the country was literally full of hogs.

RAPE FOR FALL PASTURE.

We wonder how many farmers during the months of September and October will be wishing for fresh pasture for their hogs, sheep and cattle.

DENMARK AND BUTTER.

Missouri Ruralist: Denmark is probably better known for its butter than for any other product.



Daddy's Bedtime Story—How a Dog Became A Baby Bear's Foster Mother

"Do either of you recall know what a foster mother is?" asked Daddy of Jack and Evelyn one evening as they were snuggling down for their journey to the Land of Nod.

That there should be the plough to fill it up completely. The plading of the bundles is shifted from side to side by a foot lever operated by the driver on the machine.

Mr. Raney, the inventor, is now married and living on his father's farm, six miles north of Centerville. The elder Raney is a member of the county board of supervisors.

WHY SORGHUM CROPS FAIL

Government Expert Finds Trouble and Gives Remedy in Interview.

AN ANCIENT TERRAPIN.

Finder Thinks Crustacean Marked by Early French Explorer.

Jerry Wing

613 Felix Street. Men's Furnishings. Special—\$10 Stetson Hats.

Chesmore's

SEED STORE. 407 Felix St.

WANTED FOR RAIDING RANCH

Warrants for Nine Colorados, Some of Them Wealthy.

Denver, Colo., July 26.—Charging oppression, intimidation, violation and wanton destruction of property by raiding the ranch of J. H. Scott, an aged farmer, of Sterling, Colo., warrants were placed in the hands of the United States marshal for the arrest of nine citizens of Colorado, some of them rated worth \$500,000.

The complaint charges that the sole object of the raiders was to drive Scott off his homestead, near the Nebraska line, which inclosed a "water hole" used by the cattle of Buchanan, Monett and others for more than a quarter of a century.

Armed with revolvers, knives and a long light the blacksnake pointed the rattle to death. Then the victor, exhausted by his efforts, was killed by a farm hand.

SNARE TO KILL SNAKE

Higganum, Conn., July 27.—William Spencer, a well-to-do farmer, caught a glimpse of a large rattlesnake in one of his barns late last Sunday.

HARVEST ORGIES THING OF PAST

Alton, Ill., July 27.—Farmers across the Mississippi river from Alton in the country known as Missouri Point, abolished the rule this year that every harvest hand and every thresher is entitled to three jiggers of whiskey each day besides his wages.

The Mosher-Lampman Business College Brand New Home

Will Begin Its Fall Term in Its Elegant the finest occupied by any Business College in the West.

MOSHER & LAMPMAN 17th and Farnam Sts. OMAHA, NEB.

Morris & Company advertisement for Supreme Hams, Bacon, Lard, Sausage, Dried Beef, and Canned Meats.

Lightning Hay Presses advertisement with image of the machine.

Dentists advertisement for Dutton Way.

Jerry Wing advertisement for men's furnishings.

A Culmination of Important July Clearing Sales

combines to make Bargain Day an occasion of extraordinary bargain interest here. Sale events of the most far-reaching bargain significance and which have attracted the largest crowds this week are:

- Waist Specials: One Special Lot of Ladies' White Waists—Short or long sleeves; embroidery, lace trimmed or plain tailored models; values up to \$1.75. Special for this sale, each 98c.

- Bargains in Wash Skirts: Ladies' Wash Skirts—Shown in a large assortment of neat styles and attractive colors, tan, black and white and blue and white polka dots; values up to \$1.39, special for this sale, each only 75c.

Townsend & Wyatt Dry Goods Co.

AUCTION SALE OF RANGE HORSES

at Union Stock Yards, South Omaha, Tuesday and Wednesday, Aug. 1 and 2, 2,000 Head Range Horses and Mules

The above horses and mules are consigned to us from old shippers to this market, including W. E. Hilliker, M. L. Marks, W. J. Welch, Jess Borland, C. F. Mitchell, R. K. Bell, Howard Ellis, C. C. Smith, A. G. Challis, A. Kirchgnessner, N. E. Dillrance, J. D. Hale, Perry & Frush, P. Talty, Joe Morgan, Shinstock Bros., Antrin & Farley and W. M. Carpenter, and come from the best Range Horse country in the United States.

SOMETHING SUITABLE FOR EVERYBODY AND ALL MARKETS. We will also have a number of loads of native big-boned two and three-year-old colts, besides a lot of broke horses and mules suitable for any market.

Lace Curtain Bargains

500 Pairs Lace Curtains and Portieres to be sacrificed this week. All in small lots of 1, 2 and 3 pair. To clean these up quickly they will be offered this week at a straight 33 1-3 per cent discount.

THE BRADY CARPET & DRAPERY CO.

Missouri's Largest Exclusive Dealers in Carpets, Rugs, Draperies. Members Retail Merchants' Association. Railroad Fares Rebated.

Publicity Pays. Try The Stock Yards Journal

CLASSIFIED BUSINESS DIRECTORY

Reliable Professional Men and Business Institutions Who Want the Trade of Readers of The Stock Yards Daily Journal.

BELTING For the Best Write to Lewis Supply Co. 115 S. 4th St., St. Joseph, Mo.

MR. STOCKMAN When at the yards make my hotel your stopping place. Junction Hotel & Restaurant L. A. Eaton, Prop.

J. C. HEDENBERG Abstract of Title of the City of St. Joseph and Buchanan County Telephone No. 357

LAURENCE O. WEAKLEY 312-313 Corby-Forsce Bldg. St. Joseph, Missouri. Insurance for life, fire, accident, health, automobile, etc.

ST. JOSEPH HAY & FEED CO. Hay, Grain and Mill Feed. We Solicit Consignments. 1004 Corby-Forsce Building. St. Joseph, Mo.

Bale Your Corn Fodder The Hay Crop Throughout the Country is Almost Ruined. A Substitute for Hay Must Be Furnished. You Have It on Your Farm—The Finest Kind of Fodder. The Luebben Baler is the Only Baler Which Will Bale Your Corn Fodder and Other Coarse Forage Quickly and Cheaply.

ALFALFA WANTED FOR EARLY SUMMER DELIVERY TO THE DAIRY TRADE We want round baled alfalfa, baled direct from the windrow. Highest market price paid. Write us at once. Maxwell Hay Co., Station A, Kansas City, Mo.

KANSAS CITY HAY AND GRAIN. The following quotations are furnished daily by the Kansas City Receivers and Shippers Association for the benefit of Stock Yards Daily Journal readers and advertisements following are reliable. Kansas City hay and grain merchants who solicit your consignments or orders. Timothy—Choice, \$18.00; No. 1, \$16.50; No. 2, \$15.00; No. 3, \$13.50.

Wanted, Hay Write us what you have to offer. KANSAS CITY HAY CO. Room 709 Live Stock Exchange Building, Kansas City, Mo. HAY CLARK WYRICK & CO. 312 B West 11th St. KANSAS CITY, MO. When shipping to Kansas City give us a trial. Liberal advances, quick returns. We solicit correspondence. Established 1888.

WE WANT HAY Write us what you have. Will inspect and buy on your track or handle on a commission. Bruce & Dyer, 750 Live Stock Exchange Bldg. Stock Yards Sta., Kansas City, Mo.

GALLOWAY SAVES YOU \$50 TO \$300. Get Galloway's Biggest and Best FREE GASOLINE BOOK. Write today for my beautiful new 20-page Engine Book in four color plates. It tells you how to buy a good engine, how to make it run, how to take care of it, and how you can make more money with a machine on the farm. Write me.

G. H. FURBECK T. C. HURT Visit Our Display at Merchants' Exhibit Building at Stock Yards FURBECK & HURT Manufacturers of ASBESTOS AND MAGNESIA PRODUCTS. High and low pressure Steam and Water Packings, Danforth's ASBESTOS AND RUBBER ROOFING. High and low pressure Steam and Water Packings, Danforth's ASBESTOS AND RUBBER ROOFING.

CROP ESTIMATES

Something Concerning Methods Used by Government in Making Interpretation.

FIVE YEAR BASIS IS BEST

Years of Abnormal Conditions Sometimes Omitted—Quarantine Figures Given.

Washington, D. C., July 27.—The Bureau of Statistics of the Department of Agriculture has this year for the first time given a quantitative interpretation to its monthly figures relating to the condition of growing crops; that is, has indicated the yield which the condition figures suggest.

It is assumed, in the first place, that average conditions at any time are indicative of average yields per acre; that conditions above average at any time are indicative of yields above the average; and conditions below the average at any time are indicative of yields below the average. If at any time the condition of a growing crop is 5 per cent above the average condition for such time, it is assumed that the yield is more likely to be 5 per cent above the average yield than any other amount.

As a growing crop progresses toward maturity, its relation to an average condition is almost constantly changing; if the growing period becomes more favorable than the average, the prospects improve and the indicated yield enlarges; as the growing period becomes less favorable than the average, the prospect diminishes and the indicated yield lessens.

In interpreting the condition figures it is necessary to determine what is an average condition at any time and what is the corresponding average yield. Different results will be obtained by using different bases. For instance, the condition of spring wheat on July 1 in the last five years (84.5 per cent lower than the average for the last ten years (87.8); and the average yield per acre in the last five years (13.5 bushels) is about 2 per cent lower than the average for the last ten years (13.8 bushels).

The objection to a ten-year basis for determining either the average or normal yield of a crop is that there is a gradual tendency of the average or normal yield per acre for the United States to increase from year to year, and therefore an average based upon a long series of years will be too low. For instance, the calculated equivalent of 100 condition for winter wheat at harvest time in the last three years averaged about 13.8 bushels, the average of the last five years about 13.5 bushels, and for the last ten years, 12.9 bushels.

On the other hand, a five-year basis includes so few years that one extreme or abnormal year in the series may so affect the average as to make it not representative of general average condition. For instance, the yield per acre of flaxseed in 1910 was abnormally low, 4.3 bushels, as compared with 9.4 in 1909, 9.8 in 1908, 8 in 1907, and 10.2 in 1906, the average of the five years being 8.6, which is lower than any year included in the average except 1910; the year 1910, therefore, ought to be omitted in obtaining a figure representing average conditions.

After a study of the results obtained from using five years and ten years, respectively, for basing an average, the advantage is found to be slightly in favor of the five year basis. In using the five-year basis, however, it is proper to omit years of abnormal conditions.

It may be pertinent to observe, in considering the interpretation of crop condition figures, that the higher the condition of a crop the more sensitive it is; that is, it is liable to decay before harvest. For example, of the last ten years, the five which give the highest condition of winter wheat on May 1 averaged 91.8 per cent of normal, and the remaining five years of the lowest condition on May 1 averaged 89.3. The five years which averaged 91.8 per cent on May 1 averaged 83.2 per cent on July 1, a drop of 8.6 points, or 9.4 per cent; the five years which averaged 89.3 per cent on May 1 averaged 79.6 on July 1, a drop of only 0.7 point, or 0.9 per cent. Neither method described takes into account this factor.

er. They thrive and grow fat on the insects. Reports from over the state indicate that the meadows are well filled with quail. Wild doves are also said to be numerous. The young prairie chickens are now about the size of a full grown quail.

The dry weather, according to the farmers and hunters, is the cause of the unusual number of quail and doves. Both birds built their nests on the ground, in clumps of weeds and grass. Many quail are drowned just after being hatched or even before if there should be an unusual amount of rain. The dry weather comes just as the doves and quail were hatching, and the rain stayed away long enough to allow the little ones to grow large enough to take care of themselves.

This hunting season in this state is short. The following are the leading points of the game laws as amended at the last legislature: "The season for shooting quail in Nebraska begins on November 1 and continues for fifteen days. Prairie chickens may be shot in the months of September, October and November. According to an act passed by the last legislature, no one may shoot more than ten birds in one day, nor have more than the same number in their possession at one time. Heretofore, the number was placed at twenty-five. This is an open season for the shooting of curlew, ducks and geese may be shot during the same season as provided for chickens. But twenty-five can be killed in any one day."

TURKEY CREEK CAUGHT FIRE Negroes Spread News of Doom as Floating Oil Ignited.

Kansas City, Mo., July 27.—The attention of a foreman at the Turkey creek pumping station was attracted by the excited cries of several negro fishermen scampering along the bank to a dense column of black smoke arising from the bed of the creek. "For the Lord's sake, get away while you've got time. Do your own catching and 's burnin' up," shouted one of the sprinters, noticing that the workmen at the plant had not fled. "That ain't much of a blaze," scoffed the foreman.

"I guess you all don't reckonize dat it's de creek dat's burnin'. Jes' wait until it catches de Kaw an' de ol' Mizoo!" the negro yelled back over his shoulder as he made the Turkey creek bridge in about three jumps and disappeared in the direction of Dodson. The fire, started by a spark from the dry grass on the bank of the stream to a great quantity of fuel oil floating on the surface. The Turkey creek bridge was badly singed before the fire finally burned itself out.

BACK TO FARM MOVEMENT Convention Plans to Induce People to Desert Cities. Chicago, July 26.—"Back to the farm" is the slogan of the commission of agriculture and immigration agents and national economists who are here attending a convention to induce inhabitants of large cities to become interested in rural pursuits. It is proposed to establish a bureau in every large city, where information regarding farm lands and the possibilities of profit by tilling the soil may be distributed.

Every state in the union is represented in the organization and no particular section will be favored in the giving out of the information. Among the speakers scheduled to address the meeting are Governor Deneen, of Illinois, and Governor Hadley, of Missouri. DOGS AND PORCUPINE FIGHT Canines Are Now in an Oregon Hospital.

Walla Walla, Wash., July 26.—As the result of an encounter with a large porcupine which has been haunting the brush and timber near an abandoned garden grounds of Fort Walla, two thoroughbred bulldogs belonging to Frank Yuse were on the operating table at a local veterinary hospital for more than an hour while a surgeon and his assistant removed scores of quills from their mouths and tongues. "The dogs tried the animal about 10 o'clock, and killed it," declared nearly all the quills had been transferred from the original possessor to the hides and heads of the dogs.

YAZQUI WANTS PROPERTY. Taken From Them by Diaz—Appeal to De La Barra. Tucson, Ariz., July 26.—Eleven Yaqui chiefs, headed by Grand Chief Mori, have arrived here from Hermosillo enroute to Mexico City, where they will plead with Provisional President De La Barra to restore the lands taken from them during the regime of Diaz. They also will ask that the hundreds of their brethren captured and banished to Yucatan during the various uprisings, be allowed to return to their homes. The chiefs declare that the exiled Indians are starving in Yucatan. The ambassadors will go to the Mexican capital by way of El Paso. FAT MEN SUED BY STATE. "Baby" Bliss and Brother, Show Attractions, Must Support Mother. Bloomington, Ill., July 26.—Illinois' biggest man has been sued by the state of Illinois. Leonard Bliss, known the world over as "Baby," who resides in this city, has been made defendant in a suit brought by State Attorney W. E. Bach to force him and his brother to support their aged mother. The court orders Leonard to pay his mother \$10 a month, while the brother was assessed twice that sum. "Baby" Bliss is a national character and became famous through his enormous avoirdupois. He weighs 583 pounds. He first attracted prominence by touring Europe on a bicycle. He also has been a star attraction in the side shows. The butter fat from very fresh cream is apparently in a more stable condition than is the fat in the sour cream over one day old, and is not so predisposed to decomposition.

Hot Weather Hog Feed

Don't waste your hogs' time filling them up with coarse, bulky, indigestible feed. In summer-time they need shade, pasture, plenty of pure water, a little corn and

Swift's Digester Tankage (60 per cent Protein)

Feed them half a pound a day and Watch Them Grow. For prices, free sample and complete information, address

Swift & Company Chicago Kansas City St. Louis St. Paul Omaha St. Joseph Ft. Worth Harrison Station, Newark, N. J.



MISTLETOE Sold by Hammond Packing Co. St. Joseph - - Mo.

It's best for yourself and best for your guests.

Western Dairy Ice Cream Largest assortment of flavors. Phones 786 216 South Fifth St.

Ship Your Own Grain Farmers are invited to ship in car loads. We handle on consignment or buy on track. Write for circular and shipping directions. Best of references. Telephone: Bell Douglas 4171, Ind. A1471. Farmers' Grain Co. 708 Grain Exchange Omaha, Neb.

Kansas City Watchmaking School Business and profitable labor. Positions secured, money earned while studying. Send for free catalog. O. W. BREYER, Inc. 810 East 12th St., Kansas City, Mo.

SHAVE Stock Yards Barber Shop, opposite Transit House. Try once, you'll go again. Frank P. Stuber, Proprietor.

CLASSIFIED REAL ESTATE ADVERTISING

1 cent per word first insertion; 5 cent per word each subsequent insertion. Cash, money order or check must accompany the order. Write for Sample Copies of THE STOCK YARDS DAILY JOURNAL.

COLORADO. Farms with water near Greeley, Colo. Fine crops this year—potatoes, sugar-beets, wheat. Six improved quarters, well irrigated, near station. Will sell one or more at \$110 to \$125 per acre. W. T. Graham, Bee Bldg., Omaha, Neb. COLORADO FARM LAND. We have a few exceptional bargains in first class farm lands situated in eastern Colorado (in the rain belt) which we are selling to actual settlers.

MISSOURI. For Trade, fine farms in Vernon county, Missouri, for merchandise, live stock or income property. Address W. S. Hale & Co., Nevada, Mo. MISCELLANEOUS. FOR SALE—FOR TRADE. Kansas, Missouri, Oklahoma and Texas Farm Lands. C. A. Phillips, Holton, Kansas. Subscribe for The Journal.

LANDS COMING UNDER IRRIGATION ALWAYS A GOOD BUY

The demand for farm lands was never stronger and the investor is searching the country for Agricultural land. In this bustling activity Wyoming has, within the past two years, come into the lime light and this is especially true at Laramie, on the main line of the Union Pacific. Laramie, county seat of Albany County, Wyoming, is a thriving little city of eight thousand in the midst of the Laramie Plains, a great body of fine lying land. One large Chicago firm has already sold over fifty thousand acres to the homesteader, promised and completed one large irrigating project. They are now at work on a much larger system that will cover a still larger territory.

The soil is especially adapted for the raising of small grain, field peas, alfalfa, potatoes and sugar beets. The world's record for oats, (137 bushels per acre on large acreage) belongs to the Laramie Valley. Hon. James Wilson, secretary of agriculture, speaking of the land in the vicinity of Laramie, says this: "This beautiful valley of yours cannot long remain sparsely settled, as good lands are rapidly growing too scarce to permit of such fertile soil to lay practically idle. Land that will grow an abundance of fattening grasses as these lands do, cannot fail to produce abundant and profitable crops of grain."

Professor B. C. Buffum, who is of the highest authority on agriculture in the west, says: "There is not an acre of good irrigated land in Albany County, Wyoming, that is not worth \$100, because it will pay good interest on that valuation. This is not yet appreciated, however, and the cheap lands in that section are a good and safe investment." It is a matter within the observation of all, that the acres of untitled land in the United States are becoming rapidly settled and that within a few years, land lying in any favorably located region, will be in hands of actual settlers, and the "cheap lands of the west" will be an expression relating to past conditions.

EMIL J. POPELAR, FORT COLLINS, COLO. LARAMIE, WYOMING. When writing to advertisers please mention THE STOCK YARDS DAILY JOURNAL.

St. Joseph Stock Yards Co. St. Joseph, Mo. We Are in the Market Every day for Cattle, Hogs and Sheep.

WE are especially bidding for Range Cattle and Sheep, both for slaughter and feeding. Located on fourteen railroads, and in the center of the best corn and live stock district in the United States, we are prepared to furnish a good market for all kinds of live stock.

Our packers furnish a daily market for all kinds of cattle, ranging from Cannors to Export Cattle. Look up your R. R. connections, you will find them in our favor.

Advertise in "The Journal." It Pays.

Attention Please
to our announcement



The **Holland-Hartigan** SHOES CO. wishes to call your attention to the Mid-Summer Clearance Sale now going on and particularly to the **Extraordinary Values** in **Up-to-Date Styles** which may now be obtained at **Extremely Low Prices**

Holland-Hartigan SHOES CO.

612-614 Felix St. 612-614 Felix St.

NORTHWEST CROPS GOOD.

Prof. Shaw Reports Promising Conditions Except in Southern N. D.

St. Paul, Minn., July 26.—Professor Thomas Shaw, the St. Paul agricultural expert who is conducting experimental farms for the Great Northern in Montana, returned from the West recently. Speaking of crop conditions, Professor Shaw said:

"In nearly every section of Montana the crops are fair to good, and the remarkable thing is that they are so on a rainfall far below the normal. There is no way to account for it, except that the snow, when it melted, went right into the ground. In some places the crops are unusually large, particularly in the section between Havre and Billings. Along the main line line of the Great Northern the crops are fair with some few exceptions in the valleys where the soil is light.

"In North Dakota, in a large portion of the territory adjacent to the Great Northern the crops are good, although west of the Missouri River there are some localities where they have failed because of drought.

"In the counties of North Dakota along the South Dakota border the situation is bad. It is much worse in Southwestern North Dakota than in any other part of the state. In some of these counties the crops are almost a total failure. The farmers did not properly prepare the land the previous year. They persist in growing a crop every year in spite of all exhortations to the contrary.

"The crops of fax and winter wheat in Montana will be unusually large. Conditions are from fair to good in the Flathead Valley.

"In the Red River Valley conditions are good on the whole. In some instances excessive rains did harm in the early spring.

"In nearly all the experimental stations conducted by the Great Northern the crops are promising, notwithstanding the low rainfall of the season."

NO DISMISSAL FOR WILEY

Secretary Wilson Advises "Admission" for Food Expert.

Washington, July 27.—It became known here yesterday that Secretary of Agriculture Wilson, in a report to President Taft, had recommended that Dr. Harvey W. Wiley, the pure food expert, be admonished but not dismissed.

Secretary Wilson, it is understood, declares leniency must be shown Dr. Wiley because of his valued services to the government in the past and his usefulness for the future. For this reason he apparently does not believe that "deserved punishment" should be meted out in the case.

A few grains of fluorescein, a substance derived from coal tar, will produce a distinct fluorescence, shining with a yellowish green light when strongly illuminated. In a hundred tons of water. To produce this result the fluorescein must be divided into countless billions of particles.

Hides Steady, Slightly Easier in the East

Wool Steady

Hide market a little shaky. Tanners trying to force lower values. However, we look for a fairly steady market for next thirty days.

SALT CURED HIDES

	No. 1	No. 2
Natives, Short Haired.....	12c	11c
Side brands, over 40 flat.....	10c	
Side brands, under 40 flat.....	9c	
Bulls and stags, flat.....	9 1/2c	
Bulls, salt branded flat.....	9c	
Green salt cured glue flat.....	6 1/2c	
Green salt cured deacons, each.....	50c@35c	
Slunks, each.....	25c@15c	
Green uncured hides 1 1/2c less than same grade cured.		
Green half cured 3-4c less than cured.		
Horse hides, green, No. 1.....	\$3.50@3.00	
Horse hides, No. 2.....	\$2.50@2.00	
Green pony hides and glue.....	\$1.50@75c	
Sheep pelts, green.....	\$1.00@25c	
Dry, according to wool, per pound.....	9c@7c	

DRY HIDES

Dry flint butcher, heavy.....	17c
Dry flint fallen, heavy.....	16
Dry flint, under 16 pounds.....	16c
Dry salt, heavy.....	13c
Dry culls.....	10c

TALLOW

Tallow, No. 1.....	5c
Tallow, No. 2.....	4c
Beeswax.....	15@25c

WOOL

Missouri, Iowa and Similar

Choice medium combing.....	18@20c
Medium clothing and combing, mixed.....	16@18c
Low and braid.....	14@15c
Light fine and fine medium.....	15@12c
Heavy fine.....	13@12c

Kansas, Nebraska and Oklahoma

Bright medium.....	15@13c
Dark medium.....	14@12c
Light fine.....	14@11c
Heavy fine.....	11@10c

Colorado, New Mexico, Utah and Texas

Light medium.....	15@13c
Light fine.....	14@11c
Heavy fine.....	11@10c

Deductions on burry wool from 3@5c per pound. Short, earthy or defective stock proportionately lower.

Angora mohair, 12 months, 17@20c; common, burry and defective, half price.

OLD KANSAS "HOPPER" LAW

Provides for "Warning Out" When Insects Become Destructive.

Topeka, July 26.—The old "warning out" law, passed by the Kansas legislature of 1877, may be invoked to destroy the grasshoppers in some western Kansas counties. Several letters asking if the old law still is in effect have been received by state officials and it may be brought into play to exterminate the pests which have come into the state from Colorado. The law still is in force and can be invoked at any time.

township trustee or the county commissioners of any county believe that insects are destructive in their districts they may "warn out" all the residents of the township or county to meet on a certain day to fight the pests. The township trustee or the county commissioners are to select the day and the place of meeting and the weapons to be used in the fight and every person from 12 to 60 years of age must appear and take part in the campaign under a penalty of a fine.

Since the transportation of the 30,000 dogs of Constantinople there has been a regular influx of canines from the surrounding country into the city.

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We carry a complete line of Standard Hay Carriers and tanks. Our catalog contains descriptions and some exceptional low prices. These hay carriers are what we offer. The picture shows our special reversible carrier, will carry hay either way from center of track. Carries over 1000 lbs. capacity.

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Buy your material direct at wholesale prices. Thousands of farmers and people in small towns throughout the middle west are now doing this. They are not only satisfied with the price, but are more than pleased with the quality. If you have been buying from the small dealer you have been paying holdup prices. You have been paying several profits that you should have kept in your own pocket. In the future, try the new way, the better way. Buy where you get the most of the best for your money. Give us a chance to show you the way to lower prices and better quality. Let us show you what our wholesale direct-to-you price really means.

Let Us Figure Your Bill

Write for our free catalog. When it arrives, make out your bill of material from it and send it to us for our wholesale delivered price for the material laid down at station.

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We have the best connections in the West and ship carloads of Cement, Fence Posts, Poles and Piling. Our business on these lines is so big that we have cars in transit almost every week and can direct them to your town at a great saving in freight. We also carry such a big stock at Council Bluffs that we can make up a mixed car at Council Bluffs any day and make prompt shipment at the right price. Get your neighbors to join you in getting a carload. The saving will more than pay for the little trouble you will have in interesting your neighbor.

Cut Out the Coupon

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GERMS DON'T LIKE HEIGHTS

Scientists Say They Don't Thrive in High Altitudes.

Colorado Springs, Colo., July 26.—A group of international medical scientists who are studying the effect upon human beings of high altitudes at the summit of Pikes Peak, 14,417 feet above sea level, have arrived at some interesting conclusions. Among them are: That red corpuscles in the blood are 40 per cent greater at that altitude than at sea level. This is an indication of purer blood. That lack of oxygen in the atmosphere at high altitudes is the primary cause of all mountain sickness. That the blood of persons living in high altitudes is much richer and therefore much more capable of resisting disease germs than the blood of persons living at sea level.

If shod, the shoes should be removed at frequent intervals, because the hoof of the horse keeps continually growing. If the horse goes unshod, trim his feet occasionally.

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Kentucky Bourbon Whiskey.....	2.25
Holland Gin, jugs or bottles.....	\$3.00 to \$4.00
Brandy, grape, apple, peach.....	\$3.00 to \$4.00
Port Wine.....	\$1.25, 1.50, 2.00, 3.00 and 4.00
Sherry Wine.....	\$1.25, 1.50, 2.00, 3.00 and 4.00
Angella Wine.....	\$1.25, 1.50 and 2.00

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