

Nebraska Stock Growers Association

(Incorporated)

HOME OFFICE, ALLIANCE, NEBRASKA

OFFICERS: R. M. Hampton, President, Alliance; A. Metzger, Vice Pres., Merriman; Chas. C. Jameson, Sec'y-Treas., Ellsworth.
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If your name is not on the subscription list of The Alliance Herald, the official organ of the Nebraska Stock Growers Association, NOW is the time to subscribe. Send us your name with \$1.50 and we will send the paper a year and guarantee that you will receive your money's worth. Or, better still, if you are a stock raiser or interested in the live stock business, fill out below the blank application for membership in the Nebraska Stock Growers Association, send it with check for membership dues to the secretary, and you will receive The Herald one year prepaid.

Application for Membership to

NEBRASKA STOCK GROWERS ASSOCIATION

Annual dues \$2.50, and 3 cents per head assessment on cattle.

Mail to Chas. C. Jameson, Secretary, Ellsworth, Nebr.

Name
 Post Office Date
 No. Cattle
 County Assessed in
 Brands
 Ear Marks
 Remarks

BEEF CATTLE LOSE WEIGHT

Department of Agriculture Makes Loss of Weight in Shipment Special Study

The shrinkage or loss in weight of beef cattle in the course of shipment from western farms and ranches to the markets has been made a subject of special study by the Department of Agriculture, and what is believed to be the first authentic information on this subject has been compiled and published as Bulletin 25. The investigation covered three years in various cattle-raising sections of the West. The cattle were weighed at the point of loading, on arrival at their destination, and again after having rest, feed, and water. The weight was also taken when the animals were sold. The records include the weighing of Texas and Northwestern range cattle and calves, and of corn-fed, silage-fed, and beet-pulp-fed cattle. In all 265 shipments were weighed, comprising over 19,000 cattle.

All cattlemen know that their stock arrive at market they are usually lighter in weight than when they started. This loss in weight is called shrinkage. It is due to excretions from the alimentary canal and from the urinary organs, and to moisture given off by the lungs in breathing. A portion of this loss may be regained at the market by the food and water taken into the system. This is termed the "fill."

The shrinkage of cattle in transit is such a variable factor that no one can say definitely how much it will be during a journey, but by the use of very large numbers of cattle an average shrinkage will be obtained which may be used as a basis for estimating the amount of shrinkage on cattle shipped under similar conditions.

The net shrinkage (that is, the difference between the weight at the point of origin and the weight of the animals when sold at the market after taking the "fill") was found in the department's investigations to range all the way from 15 to 75 lbs. per head, or from 2.14 to 7 per cent, depending upon the length of time and other conditions. The time that the cattle were in transit varied from less than 24 hours to more than 72 hours. The normal shrinkage may be regarded as from 3 to 6 per cent of live weight.

The extent of the shrinkage depends upon various factors, among which are the conditions at the time of shipping and the treatment during the drive to the loading pens; the length of time the cattle were held without feed and water before being loaded; the nature of the fill before loading—the greater losses occurring when this consisted of succulent grass, beet pulp and silage; the weather and climatic conditions at the time of loading, while in transit, and at the market; the character of the run to market, greater shrinkage naturally being caused by slow, rough runs; the time of arrival at market.

The shrinkage during the first 24 hours is greater proportionately than for any succeeding period of the same duration.

The difference between the shrinkage of cows and steers is not as great as is ordinarily supposed. Steers will usually shrink somewhat less than cows of the same weight.

The shrinkage of range cattle in transit over 70 hours during a normal year is from 5 to 6 per cent of their live weight. If they are in transit 36 hours or less the shrink-

age will range from 3 to 4 per cent of their live weight.

The shrinkage of fed cattle does not differ greatly from that of range cattle for equal periods of time. Cattle fed on silage have a large gross shrinkage, but usually fill so well at market that the net shrinkage is small. Pulp-fed cattle shrink more in transit than any other class of cattle, and also show a greater net shrinkage.

For a long journey the common method of unloading for feed, water and rest is preferred to the use of "feed and water" cars.

Cattle should be weighed before being loaded wherever practicable, since a comparison of this weight with the scale weight will show the net shrinkage. Moreover, this weight at point of origin may be of material benefit to the shipper in case of wreck or a very poor run to market.

There is no way of entirely preventing shrinkage in the shipping of cattle, but by judicious care in handling and feeding the cattle just previous to shipping the shrinkage may be lessened. If cattle are to be in transit for 24 hours or longer, it is a good plan to feed about two bales of nice bright hay for each carload a few hours before loading.

When care is used in trailing the cattle to the loading pens, not driving them too fast nor too far in a day and giving them five or six hours a day to graze on the way, long distances may be covered with no apparent injury to the cattle. On arrival at the pens it is well to give the animals a light feed of hay with a little water, or allow them to graze a short time before loading them, unless the grass is very luxuriant. An excessive bill of water or green fodder or grass just before loading is not good for the cattle, as it may cause them to scour in transit; then, too, they will not stand up as well in the cars.

Horrible Blotches of Eczema

Quickly cured by Dr. Hobson's Eczema Ointment. C. P. Caldwell of New Orleans, La., states: "My doctor advised me to try 'Dr. Hobson's Eczema Salve.' I used three boxes of ointment and three cakes of Dr. Hobson's Derma Zema Soap. Today I have not a spot anywhere on my body and can say I am cured." It will do the same for you. Its soothing, healing, antiseptic action will rid you of all skin humors, black heads, pimples, Eczema blotches, red unsightly sores, and leaves your skin clean and healthy. Get a box today. Guaranteed. All druggists, 50 cents, or by mail, Pfeiffer Chemical Co., Philadelphia & St. Louis.

NOTICE

The Nebraska Telephone Company wishes to call the attention of its patrons to the notice delivered last month, namely, that all residence telephone rentals are payable at the office, before the 20th of each month. dit-wit

A Strong Indorsement

W. H. Holmes of the Decorah, Ia., Journal says, "I have been a sufferer from Piles and Hemorrhoids for years. I got no relief until my druggist recommended Meritol Pile Remedy. Before I had taken half the package the distress was gone and I have had no trouble since. I would not take a thousand dollars and be back in former condition." F. J. Brennan, Exclusive Agent.

Want to sell your furniture? Put a want ad in The Daily Herald.

AN ENTHUSIASTIC MEETING

Progressives Hold Interesting Session Friday Night—Speech of William E. Cadmus

The special meeting of the Progressives of Box Butte county held at the office of Attorney B. F. Gilman Friday evening was well attended, and enthusiastic. Talks were made by several. Plans for the coming campaign were discussed.

The chief speaker of the evening was Wm. E. Cadmus, a representative of the national congressional campaign committee. Mr. Cadmus is a good speaker. He said:

"The Progressive party is here to stay. There is an acute need of a new party. The old parties do not stand for the same thing. How can you reconcile Bryan and Murphy, Wilson and Taggart, and Sullivan in the Democratic party; or Cummins and Cannon, Borah and Barnes, Bristow and Penrose in the Republican party. How can you reconcile the progressive Republicans of Nebraska with those of Illinois who are all standpat. In Nebraska the Republican stands for the initiative and referendum. In Illinois the Republican stands against these measures.

It is an old and honored saying that a house divided against itself cannot stand. Both the Republican and Democratic parties are divided within themselves into two irreconcilable factions. The Progressive party is united. It stands for the same principles in every state. This gives it a decided advantage over both the old parties.

What do you stand for? First, we stand for a real government by the people, not a make-believe one but a real one. We believe in the initiative and the referendum; thru these the people can control the law making power. We believe in the recall; thru this the people can control their officials. We believe in recall of judicial decisions in certain questions involving public welfare; thru this the people can control the courts. These four measures give the people a real control over legislation, official and court; not a bank control such as the campaign orator who says eloquently he believes in government of, by, and for the people, but puts no adequate instrument of control in the people's hand when they have elected their representatives; they elect, they do not keep their promises.

The Progressive party is the only party that believes in these measures, and all of them everywhere. We believe in universal suffrage. We think a government where men make the vote only half a democracy. We believe our government will be better and many bad things taken out of it when the women vote. This is the only government which advocates an equal suffrage for women.

We differ also from other parties in our views of the tariff. We think the tariff should be taken out of politics and made a business proposition. We think the tariff is a business question as much as railroads or the banks. So we propose a permanent tariff commission, of experts, made up of men of all parties and deciding tariff questions as they arise, giving protection when needed, and taking it away when not needed; favoring no section as the present bill favors the South, and favoring no special interests as the Republican bill favored the trusts. We believe in a tariff commission with health to it, and power to act; not the poor weak thing the Taft administration starved to death.

We believe in a trade commission with full power to regulate all big business; to keep it from selling water for real stock; to regulate, control, advise and help big business in right lines. Our party is the only party which believes in such a commission.

Our party also believes in social and industrial justice. We want to free the two million children at work in American mills and mines. We believe the girl should receive a living wage. We believe in one rest day in seven. We believe in old age pensions, and accident insurance for working men. Our party is the only one which stands for justice to the weak and the workers in such measures. They have these things in Europe. We think it time for America to catch up, and not lag behind in justice to the weak and the worker.

That is why I say the Progressive party is here to stay. It has a real program, which the old parties lack. It is carrying with it thinking people and the working people. The social workers like Jane Addams, the great scientists like Edison, the great preachers, doctors, educators, and statesmen are with us, as well as the common people. So we do not intend to quit, to fuse, but to enthrone and go forward to the victory which we believe our principles will win. We have great principles and great leaders, and those are the instruments out of which enduring parties are made. We certainly will

ADMINISTRATOR'S PUBLIC SALE

I will sell at Public Auction on the Lotspeich farm, 1 mile south and 1 mile west of Hemingford, Nebr., on **Wednesday, Feb. 25th**

commencing at 1:00 p. m. sharp, the following property, to-wit:

16 - Head of Horses and Colts - 16
 9 head of good work horses, 8 mares and one gelding; 3 two-year-old colts, 2 yearling colts, 1 driving pony, 1 four-year old brood mare, with lame foot.

5 - Head of Milch Cows - 5
 3 milch cows, 1 two-year-old heifer, 1 three-year-old thoroughbred Holstein heifer

Farm Implements and Tools

1 heavy farm wagon, 1 hay rack wagon, 1 disc harrow, 1 steel harrow, 1 Deering binder, 1 harrow cart, 1 potato digger, 1 potato sorter, 1 walking plow cultivator, 1 riding cultivator, 1 sulky plow, 1 fanning mill, 1 hay rake, 1 gasoline engine, 1 wooden harrow, 1 corn lister (1/2 interest), 1 two-seated surrey, 1 single buggy, 1 set heavy work harness, 1 set brass harness, 1 set light harness, 1 set double buggy harness, 1 single buggy harness, 1 set "Humane" collars, 1 set fly nets, 1 saddle, barley and bundle forks, potato forks, garden hoes and rake, grind stone, small grist mill, shot gun, 2 incubators, 3 brooders, cream separator, nearly new; household goods too numerous to mention, including a roll top desk.

200 Bushels of Seed Potatoes, Red and Early Ohio

Terms: All sums under \$10, cash. Over that amount, 6 months' time will be given on bankable paper, drawing ten per cent interest from date of sale.

Mrs. C. M. LOTSPEICH, Adm.

Fosket & Grimes, Auctioneers

Keith L. Pierce, Clerk

not fuse with the republicans, as many office seekers desire, for they have no great harmonious principles and they have no great leader who can get the party away from Barnes or Penrose or Root or Guggenheim, and lead it to a land of promise and progress.

A Winter Cough

A stubborn, annoying, depressing cough hangs on, racks the body, weakens the lungs, and often leads to serious results. The first dose of Dr. King's New Discovery gives relief. Henry D. Sanders of Cavendish, Vt., was threatened with consumption, after having pneumonia. He writes: "Dr. King's New Discovery ought to be in every family; it is certainly the best of all medicines for coughs, colds or lung trouble." Good for children's coughs. Money back if not satisfied. Price 50c and \$1.00. At all druggists. H. E. Bucklen & Co., Philadelphia or St. Louis.

ANGORA NOTES

Angora, Nebr., Feb. 13—Lorenburg and Lorenburg are here from Omaha for the purpose of organizing a bank. They are encouraged by Angora people and a greater portion of the stock has been subscribed.

Dr. W. B. Bartholemew of Denver is spending the week in Angora with a view of locating.

Ten members of George Miller's family who live four miles north and east of Angora are sick with small pox. Dr. Bartholemew pronounces the cases as very serious.

The Ladies Aid will entertain at the sod church Saturday night, Feb. 21.

Dave Atwell of Van Buren, Arkansas, is visiting K. H. Atwell and family.

Mrs. G. A. Dova is much improved from her recent illness.

Mrs. Otto Kruger has returned from an extended visit to Colorado Springs.

Miss Rose Sherlock is spending this week at home. Will Orr is clerking in her place at Chambers store.

The young folks enjoyed a skating party Wednesday night.

Fred Case was an Alliance visitor Wednesday.

Mrs. L. L. Chambers entertained the special committee of the Ladies Aid Wednesday afternoon.

Mrs. Raleigh Carnine has been very sick since last week.



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NEBRASKA TELEPHONE COMPANY



Successful Dance

The Valentine dance given by the Alliance Fire Department at the Opera House Saturday night was a success in every way. The five piece orchestra furnished good music while the low price of admission, fifty cents, proved a good drawing card. The firemen expect to give regular dances on Wednesday evening in the future.

Boy Is Injured

Jay, the nine year old son of John Frazier of fourteen miles northeast of Alliance, was injured Saturday morning. He was driving cattle when his horse slipped and fell, the boy striking the frozen ground with his head, causing a severe concussion. He was unconscious for several hours. Word was received this morning that he is improving.

BARGAIN IN CITY PROPERTY

One business building on Box Butte avenue. One four room residence. Two dwelling lots. \$3,600 cash will swing the deal. The income will handle the balance. Call at The Herald office and refer to or write Box 4290, c-o The Herald.

Colorado lump coal \$8.50. All other kinds of coal at moderate prices. We have the coal on hand for immediate delivery. Phone 73. FOREST LUMBER CO.