

OUR COMIC SECTION.

Along the Concrete



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THE FEATHERHEADS

Yeh—They're Like That



MICKIE, THE PRINTER'S DEVIL

Tooting Our Horn



The DAIRY

STUDY MADE ON COSTS OF MILK

Additional facts on what it costs farmers to produce milk in the large milk-producing centers of Illinois have been obtained by the college of agriculture, University of Illinois in Washington, Clinton and Madison counties where 13 farmers, most of whom were producing fluid milk for St. Louis last year, made 10 cents above all expenses on every 100 pounds of milk produced.

These farmers kept 145 cows which cost them an average of \$142 a cow and produced \$150 worth of products during the year, according to Karl T. Wright of the college farm organization and management department, who summarized the records which the farmers kept in co-operation with the institution. These 145 cows produced 874,789 pounds of milk during the year, or an average of 6,723 pounds each, at an average net cost of \$1.83 a hundred. Most of these farmers have been keeping a daily record of each cow's production and have disposed of low producers, so it is evident that the average farmer in this territory produced milk at a loss.

The feed cost ranged from 91 cents to \$1.97 a hundred pounds of milk produced, while the man labor cost varied from 20 cents to 80 cents when figured at 25 cents an hour. In other words, the feed cost for the year for each cow varied from \$67 to \$109 and man labor cost from \$22 to \$47, which shows that there is much room for improvement. While the feed cost a cow was \$67 in the one case and \$109 in the other, it amounted to 59 cents a hundred for milk produced in the first case and 48 cents in the last. This shows that cheap production comes not so much from low cost a cow as it does from high efficiency of the cow. A farmer can secure low feed and labor cost on each 100 pounds of milk produced only after he has carefully selected efficient high-producing cows, which he cares for as efficiently as possible.

On these 145 cows, feed made up more than 61 per cent of the costs, and man labor nearly 24 per cent. Charges for use of building and equipment, interest on investment in cows, insurance, veterinary and miscellaneous, made up the 15 per cent.

One of these farmers spent 61 hours taking care of each cow, while another spent 270 hours, and furthermore the production of milk was 500 pounds less in the last case. There seems to be very little connection between time spent and the production per cow. It required 150 hours as an average for all the farmers to care for each cow throughout the year.

Since feed and labor made up 85 per cent of all costs, it behooves the farmer to watch these two items closely, as any reduction he can make in them will greatly increase his profit. Wright pointed out, The efficient, high-producing cow is the most important single factor in getting profits.

Prevent Pneumonia

Like lots of other ailments of calves, pneumonia is much easier to prevent than to cure. It is most likely to occur in cold, damp weather. However, it is not so much the result of cold weather as of damp stalls, dirty, wet surroundings and poor ventilation. To prevent this trouble be sure first that the calf has warm, dry quarters with plenty of clean, dry bedding. Clean out the pens and stanchions regularly and above everything else keep them dry. The calves should have plenty of room to exercise.

Full Feed for Cows

When a good dairy cow is fed a full ration of balanced feeds she will use about half of the feed to maintain her body and the other half for producing milk, but when this same cow is fed a three-fourths ration she needs the same amount to maintain her body and can use only one-third of her feed for producing milk. When fed a half ration she needs all her feed to maintain her body. This fact shows the importance of full feeding good cows.

Dairy Notes

One beauty of poultry is that it coordinates so nicely with dairying.

Cool the milk to 50 degrees F. and hold at this temperature as nearly as you can.

It is a mistaken idea to think that legume hay—no matter how good—makes silage unnecessary in the cow's ration. The two are essential.

Apples or apple pomace may be fed to dairy cows as a substitute for corn silage.

Skim milk or buttermilk which comes from creameries that fail to pasteurize thoroughly, is a constant source of danger in spreading the disease to live stock.

In many dairy barns individual drinking fountains are being placed at the stall heads, so that stabled dairy cows can drink as much and as often as they please.

Claims Everyone Can Now Have Good Health

Los Angeles Business Man Suffering Months From Constipation, Indigestion and Run-Down Condition Regains Health with Tanlac

Mr. Harry Franklin, a well-known Los Angeles manufacturer with offices at 918 Broadway, says: "My experience proves that nearly everyone can now have good health. After many months of indigestion and constipation, months that ended by my being in a badly run-down condition, I regained good health, new strength and calm nerves. . . . Thanks to Tanlac. "Imagine not being able to eat without suffering from tormenting pains and the burning sensation of indigestion. The poisons caused by sluggish liver and constipation ravaging my system, left me tired and draggy all the time, with no energy for my work. "Then I turned to Tanlac, determined to give it a fair trial. From the first bottle I found myself with more energy than I had known in months, a fine appetite, good digestion—I feel that I could eat nails without harm—I am so built up in every way. "I now enjoy robust health and work all day at top speed without tiring. But I have not stopped taking Tanlac, for it is the one way to continued good health, to top strength and energy. My wife, too, highly praises Tanlac. She is inclined to be delicate and has found that Tanlac



has preserved her health and strength for many years. Everyone should take this wonderful tonic. "Tanlac has helped thousands of Californians. It is Nature's own remedy made from roots, bark and herbs according to the famous Tanlac formula. The first bottle usually brings wonderful relief from pain. Keep up the treatment and you grow stronger, healthier, more robust. "Don't neglect your health, don't suffer from pain needlessly, begin taking this wonder tonic now. Ask your druggist for Tanlac—today!"

Dog Star

Professor of Astronomy—Did you observe Sirius, the Dog Star, closely last night?

Movie Fan—Yes, he was great in "Nomads of the North," wasn't he?—Answers.

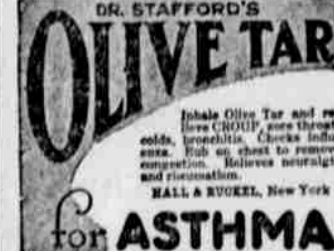
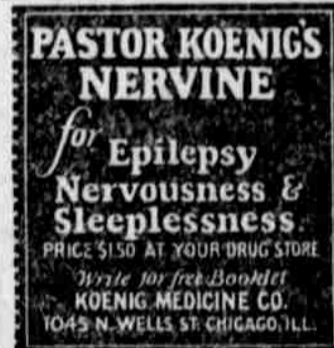
Sure Relief



There are some 330,000 superannuated officers and officials on the Japanese pension roll, which amounts to about \$90,000,000 annually.

Maybe This Contains a Hint for You!

Los Angeles, Calif.—"It was my good fortune to get one of Dr. Pierce's books several years ago and it has been a wonderful help to me while bringing up my family. The plain advice given is invaluable to mothers. "The use of Dr. Pierce's Favorite Prescription during expectancy and afterward was to me the greatest help. It gave me strength, spirit and nerve. I have also used the 'Golden Medical Discovery' for a bad cough and bill ousness, and it has entirely rid me of these troubles."—Mrs. Noemi Rejner 150 N. Ditman St. Dealers Write Dr. Pierce, Buffalo, N. Y. for free medical advice.



I WANT FARMS FOR CASH BUYERS. Deal with owners only. G. BLAUVELT, Temple Court, Denver, Colo. Make Big Profits With Chinichilla Rabbits. Real money makers. Write for facts. COB-DALPH, 855 California Bldg., Denver, Colo. W. N. U., San Francisco, No. 6-1927.

Salts Fine for Aching Kidneys

When Back Hurts Flush Your Kidneys as You Clean Your Bowels

Most folks forget that the kidneys, like the bowels, sometimes get sluggish and clogged and need a flushing occasionally, else we have backache and dull misery in the kidney region, severe headaches, rheumatic twinges, torpid liver, acid stomach, sleeplessness and all sorts of bladder disorders.

You simply must keep your kidneys active and clean and the moment you feel an ache or pain in the kidney region begin drinking lots of water. Also get about four ounces of Jad Salts from any good drug store here, take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and is intended to flush clogged kidneys and help stimulate them to activity. It also helps neutralize the acids in the urine so they no longer irritate, thus helping to relieve bladder disorders. Jad Salts is inexpensive; makes a delightful effervescent lithia water drink which everybody should take now and then to help keep their kidneys clean.

A well-known local druggist says he sells lots of Jad Salts to folks who believe in trying to correct kidney trouble while it is only trouble.

Ambitious

"Yes, Gladys has gone to Europe." "Why?" "She wants to get into the swim." "Social or channel?"—Louisville Courier-Journal.

"DANDELION BITTER COLOR" A harmless vegetable butter color used by millions for 50 years. Drug stores and general stores sell bottles of "Dandelion" for 25 cents.—Adv.

Easy

Landlord (to lawyer)—My tenant threatens to kill me if I turn him out. What an I to do? The lawyer—Well, I wouldn't turn him out!

Don't Be Disfigured. Keep Cole's Carbolic in the house. It stops pain from burn or cut quickly and heals without scars. At all good druggists, 50c and 60c, or J. W. Cole Co., 127 S. Euclid Ave., Oak Park, Ill.—Adv.

Education and Vocabulary

The average vocabulary of a business man or skilled mechanic is around 10,000 words, whereas a college graduate's vocabulary is about twice as large.

A single dose of Dr. Peery's "Head Shot" will expel Worms or Tapeworm. No second dose required. 212 Pearl St., N. Y., Adv.

Answered

He (feeling his way)—Do you think one could marry on \$1,500 a year. She—One couldn't marry me.—Boston Transcript.

Colds

Will stop tomorrow

Colds break in 24 hours for the millions who use Hill's. Fever and headaches go. La Grippe yields in 3 days. This is the quick, scientific way to end these dangers and discomforts. Don't trust lesser drugs, don't wait. Get back to normal at once.

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