

EXPERT DISCUSSES DAIRYING PROBLEMS

James L. Carruthers of Victor Continues the Creamery Debate Opened by Missoula Man—Cites Conditions in Other Parts of Country.

Editor, Missoulian—In your issue of the 6th Mr. Custer of your city had an article in which he professes to answer some of the questions asked in my article appearing in your paper on the 4th inst. First, he says that the centralizers are the sole cause for the number of idle creameries in the state, but admits he is trying to organize one in Missoula, to draw on a country for miles square, and at the same time does not deny my assertion that he could handle four times the cream he is now getting in his present plant. No one knows any better than the writer that the centralizer has been the cause of closing a number of creameries in different parts of the state.

But their fault has been made mostly where there was a considerable supply of cream being produced, and especially where there was a creamery that was putting out good quality of butter that came in competition with their product on the market.

Many False Alarms. This has been especially true of both the Stevensville and Townsend creameries, where the centralizer made a strenuous and unscrupulous fight against both, but each being under good management, they are still doing business. But how about the many creameries that have been promoted in the last year that have never turned a wheel, as for example, the one at Hamilton and one at Camas in the Flathead country, neither of which ever turned a wheel. The dairy commissioner informs me that he has prevented the promotion of four or five creameries that he heard of before the promoter got his plans through. It is not only in this state, but all over the states of Washington, Oregon, Idaho and the Dakotas, that the promoter is getting in his work.

There is hardly an issue of the Twice-a-Week Spokesman Review that does not contain an account of one or more. This is evidence of the fact that the farmers of the northwest are waking up to the advantages that there are in the dairy business, and this gives the promoter his opportunity. Knowing what the promoter did at Stevensville, and other places, it was what prompted me to write what

appeared in The Missoulian on the 4th inst. and if it will have the effect of putting even a few farmers on their guard I will feel amply repaid for my effort.

Is it not a fact, Mr. Custer, that you have paid 7 cents a pound above the market price for butterfat for cream purchased of the Stevensville creamery, F. O. Stevensville, simply because you could not get it anywhere else?

The Townsend Plant. The Townsend creamery is a corporation, owned at one time, I have been informed, by five men, however, that may be, in a corporation creamery, the stock may be owned by one or many, while in a co-operative creamery no one can own but one share, and after paying the expense of operation and interest on the stock, the profits all go to the patrons, whether they are stockholders or not, while in a corporation the profits all go to the stockholder. This is the reason why, in the state of Minnesota last year, where they have 621 co-operative creameries out of a total of 854, the dairy farmers received \$6,750,000 more than they would have received had they received the same price that the dairymen of Nebraska received, where they have all centralized creameries. A more striking difference is found when we compare what was paid by the creameries which were all centralized or corporations of Ramsey county, Minnesota, with the price paid by the creameries of Steel county, all co-operative, which was 4 1/2 cents a pound in favor of Steel county; or, in other words, if the farmers who sold butterfat in Ramsey county had received the same price that was paid by the co-operative creameries in Steel county, they would have received \$438,913 more than they did receive.

Think of this, my farmer friends, when approached by the smooth-talking promoter. The average price paid by all the Minnesota creameries for the three-year period of 1910 to 1912 was 22 1/2 cents per pound; the average price paid by the Stevensville creamery for the same time was 34 1/2 cents, and this was at the farms, while the Minnesota price was delivered at creamery.

Closer Home. The average cost of delivery is 2 cents a pound, which would make a difference of 7 1/2 cents in favor of our home factory. Coming near home we find that the average price paid by the centralizers of Spokane for the last two years was 22 1/2 cents, f. o. b.

Local Brevities

Spokane, again allowink 2 cents for delivery, makes a difference of 7 cents in favor of Stevensville. According to the state dairy commissioner's report for the state of Washington there was over 20,000,000 pounds of butter produced in that state last year, which at 7 cents a pound would make over \$140,000 that the farmers of that state lost by not having co-operative creameries. A striking illustration of the benefit of the co-operative creamery, as viewed from another angle, is seen in a recent banker's report of one of the counties in Minnesota, where they have all co-operative creameries. The bank deposits have quadrupled, and land values doubled, and the soil, instead of being depleted is actually being increased in fertility, and is today 100 per cent more productive than when the dairy business was started. In fact, the statement says: "The co-operative creameries have worked a complete transformation in this territory; transformed the soil from barrenness to productiveness, thereby enabling the farmer not only to have a bank account, but to improve his holdings, stock, etc. In fact, making a more happy and contented people, the only thing that counts for real value."

Now, if my worthy opponent knows of any, "even a few," co-operative creameries in this state that have been "more profitable" to the patrons than the Stevensville creamery has been, and he has the facts and figures, will he kindly "trot 'em out." JAMES L. CARRUTHERS, Victor, Feb. 11.

Skates sharpened at Shoemaker's garage.—Adv.

David Morris of Potomac spent the day in Missoula looking after matters of business.—Adv.

Dr. Anna James, osteopath, Higgins block. Phone 834 black.—Adv.

B. F. Gardner of Minneapolis has been in Missoula for the last day or two selling dental supplies.—Adv.

Handy scratch pads and water checks for sale at The Missoulian office.—Adv.

Mrs. Will Dickinson and children are spending a few days with relatives and friends in Stevensville.—Adv.

Stenographer, Dawson, Montana bk.—Adv.

Mrs. Vina Roberts and Mrs. J. G. Mackdon were in Missoula yesterday from Haugan visiting and shopping.—Adv.

Marsh, the undertaker. Phone 221.—Adv.

Mrs. Arbie Leech left yesterday morning for her home at Dupuyer after being for several weeks the guest of her parents, Mr. and Mrs. H. T. Wilkinson.—Adv.

Dr. Ward, veterinarian, both phones.—Adv.

Henry Vohs of Oshkosh, Wis., is in Missoula the guest of his niece, Mrs. J. U. Williams, at her home on South Sixth street, east. Mr. Vohs will remain probably two weeks.—Adv.

"Hesitation Waltz" at Mapes & Mapes.—Adv.

E. C. Harris of Vancouver spent the day in Missoula the guest of Mr. and Mrs. F. S. Lusk. Mr. Harris was formerly superintendent of the Chicago & Northwestern railway.—Adv.

Dr. Willard, osteopath. First National bank.—Adv.

J. A. Featherman of Drummond was a guest at the Shepard hotel yesterday, having come to Missoula to visit J. B. Featherman, who is at St. Patrick's hospital recovering after an operation.—Adv.

Money to loan on ranch and city property. H. D. Fisher, 113 E. Main.—Adv.

Frank E. Winters of Iron Mountain yesterday made final proof on a homestead of 161.21 acres including the east half of the southwest quarter and lots 3 and 4, section 20, township 17 north, range 24 west.—Adv.

Violets for Valentine Day at the Missoula Nursery Store, Montana block. Bell 132.—Adv.

The Missoulian has the best duplicating second sheets for letters, \$1.00 per 1,000.—Adv.

Edward Bradbury of Perma made final homestead proof last Monday on 156.20 acres including lot 3, the northeast quarter of the southwest quarter and the south half of the northwest quarter of section 19, township 19 north, range 22 west.—Adv.

Newton H. Schweiker, optical specialist. Rooms 208-205 Monts a Bk.—Adv.

Sherman L. Tucker of Corvallis applied yesterday for pre-emptory declaratory statement on 120 acres in the west half of the northwest quarter and the southeast quarter of the northwest quarter of section 21, township 5 north, range 20 west. The application was rejected.—Adv.

Boulder Springs, Montana's most up-to-date and popular resort, will reopen the season 1914, on February 12. European plan.—Adv.

Final proof on a homestead of 160 acres was made Monday by Mary R. Williams of Perma, the acreage including the southeast quarter of the southwest quarter and the southwest quarter of the southeast quarter of section 19, also the northeast quarter of the northwest quarter and the northwest quarter of the northeast quarter of section 20, township 19 north, range 22 west.—Adv.

Women's dancing pumps, lace and buckles, for the "Tanaro" at Mapes & Mapes.—Adv.

State of Ohio, City of Toledo, Lucas County—s. Frank J. Cheney makes oath that he is senior partner of the firm of F. J. Cheney & Co., doing business in the city of Toledo, county and state aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of catarrh that cannot be cured by the use of HALL'S CATARRH CURE. FRANK J. CHENEY. Sworn to before me and subscribed in my presence this 6th day of December, A. D. 1885. (Seal) A. W. GLEASON, Notary Public.

Hall's Catarrh Cure is taken internally and acts directly upon the blood and mucous surfaces of the system. Send for testimonials, free. F. J. CHENEY & CO., Toledo, O. Sold by all druggists, 75c. Take Hall's Family Pills for constipation.

Use Harnett's Original Native Herbs for constipation and rheumatism; 50 tablets cost 25c at all druggists.—Adv.

Josephine Maltre dead. Josephine Maltre, a young woman 17 years old, who was brought into St. Patrick's hospital from Arlee Tuesday night, died there early yesterday morning. Her father is living in Perma, and funeral arrangements will not be made until his wishes are learned.—Adv.

BIBLE STUDY TONIGHT. The class in Bible study under the direction of Rev. H. S. Gately will be opened this evening by the educational department of the Young Women's Christian association. The course, as it will be developed by Rev. Mr. Gately, will be well worth while for every one.

PLAY WITH MORAL NOT HUGE SUCCESS. "The Blindness of Virtue" consists of an important truth awkwardly framed in a very clumsy bit of dramatic work. Last night a dozen people saw it presented by an impossible troupe and swallowed the poorly-constructed moral pill without manifesting uncontrolled enthusiasm. The danger of ignorance, which is the theme of the (so-called) play, might far better be shown in some other than a dramatic way. The subject doesn't lend itself readily to such treatment, and when handled by an unskilled author and a staff of poor actors wasn't very impressive. Fear, perhaps of censorship, led the author to sidestep the issue when the climax came and robbed the play of whatever strength might be inherent in the theme.

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THREE FOR ONE!

Men, there have been many sales of men's suits and overcoats held in Missoula lately. You all know that. And they have been bonafide bargain events. But, really, none of these sales embodied suits and overcoats at prices such as these we quote in this ad. This sale is different from any Missoula has ever known. It is a final sale, one intended to convert suit stocks into cash. Your dollars at this sale will do three times their ordinary work. Triple powered. The stocks are up-to-date and of excellent fabric and workmanship. Remember, three for one at Schlossberg's today.

Greatest Men's Clothing Sale

All of our suits have been grouped into three lots, placed in the front of the first floor salesroom for your convenience. Extremely low prices have been given the suits in these lots. In every instance your dollar buys three hundred cents' worth of clothes quality. In these groups are found fancy weaves, mixtures, stripes, plain colors and blue serges. The values exceed sale prices over three times. Buy a suit here today. The sales prices are less than 33 1/3 per cent of the figures for which they were made to bring. But this Assignee's Sale is your economist. Avail yourself.

Table with 3 columns: Suits Values to \$12.00 Today \$4.75; Suits Values to \$20.00 Today \$6.75; Suits Values to \$30.00 Today \$9.75

Overcoats, Also, at Lowest Prices

Today's slashings include the overcoat stocks. In these groups, three in number, will be found high grade garments in navies and blacks, as well as plain and fancy weaves in colors, with velvet collars. As in the suit-department a dollar of yours will get three of ours in clothes value. Buy today.

Table with 3 columns: Overcoats Values to \$12.00 Today \$4.75; Overcoats Values to \$15.00 Today \$6.75; Overcoats Values to \$25.00 Today \$9.75

Table with 3 columns: Coat and Vest Extra heavy corduroy coat and vest; values \$9; now \$5.50; Corduroy Coat Corduroy duck and covert sheep lined coats; values to \$6.50; now \$3.00 and; Mackinaw Pants Just a few pairs left; heavy Mackinaw pants; values to \$6.50; now \$2.00 \$3.50

Table with 3 columns: Boys' Overcoats Boys' long overcoats; youths 9 to 17 years; values to \$10; now \$2.00 and \$3.50; Fleeced Underwear Heavy cotton fleeced underwear, exceptionally good value \$25c at 75c; on sale now; Ribbed Underwear Heavy cotton fleeced, ribbed underwear; good values \$20c at 50c; to close them out

SCHLOSSBERG'S F. H. ELMORE, Assignee. GLOVES Fine grade heavy work gloves HALF-PRICE. COLLARS Linen Collars; four for only TWO-BITS.

Coffee vs. Postum. Caffeine 2.5gr, Tannin 2.4gr, Caffeine None, Tannin None. Any analytical chemist can prove by analysis, that coffee contains two harmful drugs—Caffeine—an alkaloid that irritates the heart, liver and kidneys, and upsets the nerves. Tannin—a drug which produces an astringent action upon the tissues of the stomach and bowels. But the greatest test of all is made in thousands of homes where it is daily proven by personal experience that headaches, biliousness, indigestion, heart irritation and nervousness are very often caused by coffee drinking. An ordinary cup of coffee contains about 2 1/2 grains of caffeine, and 2-2.5 grains of tannin. Some coffee consumers have tried in various ways—without much success—to rid coffee of its caffeine, because they know its harmful effects. Now they are delighted because people are objecting to the presence of tannin in coffee, the same element (but obtained from bark) that is used to tan leather. The shade, once you are out of coffee troubles is to quit this harmful beverage and use the pure food-drink. POSTUM It is absolutely free from these drugs or any harmful substance. Made only from prime wheat (rousted) and a small per cent of molasses. Postum contains the rich, nutritious values of the grain—is a genuine food-drink. Postum comes in two forms: Regular Postum—must be well boiled. 13c and 25c packages. Instant Postum—a soluble powder. A teaspoonful stirred in a cup of hot water, with cream and sugar, makes a delightful beverage instantly. 30c and 50c tins. The cost per cup of both kinds is about the same. "There's a Reason" for POSTUM—sold by grocers everywhere.

WITNESSES TESTIFY IN KELLOGG'S BEHALF. Helena, Feb. 11.—(Special).—Two witnesses were on the stand in the district court today at the trial of Dr. E. S. Kellogg on a charge of performing an illegal operation, and told of being called into the defendant's office last October to hear a statement of Dorothy Hart, the victim of the case. Both Joseph E. W. Clark, a masseur, and H. B. Latham, owner of the building where the defendant has his office, testified that Dr. Hart woman identified pills brought out by the defendant as argethine pills she had been taking, and identified a tube-shaped instrument as the one she had been using on herself. Dr. Kellogg told the witnesses at the time he wished them to hear the woman's statement "for the protection of himself and children."

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IF CONSTIPATED OR BILIOUS "CASCARETS" For Sick Headache, Sour Stomach, Sluggish Liver and Bowels. Get a 10-cent box. Take a Cascaret tonight to cleanse your liver, stomach and bowels, and you will surely feel great by morning. You men and women who have headache, coated tongue, can't sleep, are bilious, nervous, upset, bothered with a sick, gassy, disordered stomach, or have backache and feel all worn out. Are you keeping your bowels clean with Cascarets—no merely forcing a passageway every few days with salts, cathartic pills or castor oil? Cascarets immediately cleanse and regulate the stomach, remove the sour, undigested and fermenting food and foul gases; take the excess bile from the liver and carry off the constipated waste matter and poison from the intestines and bowels. Remember, a Cascaret tonight will straighten you out by morning. A 10-cent box from your druggist means healthy bowel action; a clear head and cheerfulness for months. Don't forget the children.—Adv.

How to Prevent Bilious Attacks. "Coming events cast their shadows before." This is especially true of bilious attacks. Your appetite will fail, you will feel dull and languid. If you are subject to bilious attacks take three of Chamberlain's Tablets as soon as these symptoms appear and the attack may be warded off. For sale by all dealers.—Adv.

A heavy cold in the lungs that was expected to cure itself has been the starting point in many cases of disease that ended fatally. The sensible course is to take frequent doses of Ballard's Horehound Syrup. It checks the progress of the disorder and assists nature to restore normal conditions. Price 25c, 50c and \$1.00 per bottle. Sold by Garden City Drug Co.—Adv.

Money to Loan ON FARMS PETTITT, NEWLON & GAGE East Cedar St.

MISSOULA BUSINESS COLLEGE. A modern school meeting modern demands. All courses taught either day or evening. KOCH & DIXON Proprietors Call Bell 468.

PILETS. are curable. All kinds mean suffering and danger. The CAUSE is always internal. Dr. Leonard's HEM-ROID tablets produce amazing results by attacking the INTERNAL CAUSE. The piles are dried up and permanently cured. 30 days' treatment, \$1.00. DR. LEONARD CO., Buffalo, N. Y. (free book) Sold by Missoula Drug Co. and all druggists.

GRANTON WHITE STRIPED MADRAS ARROW COLLARS 2 for 25c. Claret, Foxbody & Co., Inc.

VICTOR VICTROLAS and VICTOR RECORDS FOR SALE AT Hoyt-Dickinson Piano Co.

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CLUB CIGAR STORE POPULAR RESORT FOR MEN.

MISSOULIAN HEADQUARTERS ALL PERIODICALS AND NEWSPAPERS FOR SALE W. B. M'Laughlin Proprietor HAMILTON, MONTANA

Attend the Shoe Sale at Mapes & Mapes

Wall Paper Low Prices Simons Paint & Paper House

Stops itching instantly. Cures piles, eczema, salt rheum, tetter, itch, hives, herpes, scabies—Doan's Ointment. At any drug store.