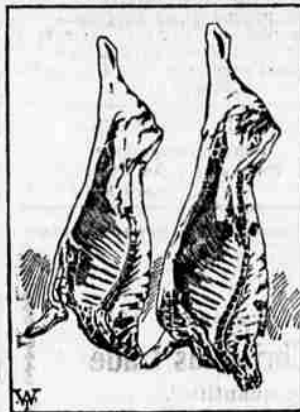


SILAGE FOR BEEF CATTLE.

The somewhat prevalent idea among farmers that beef cattle fed on silage do not go to the block in as good condition as those fed dry rations of roughage has been disproved by a series of important investigations and feeding tests of the department of agriculture. The great value of silage as a meat producer as well as for dairy purposes is conclusively shown. In the tests reported by Professor Soule to the bureau of animal industry as conducted at the Tennessee government experiment station with nine groups of feeders, covering periods of 120 days' feeding for market, cattle fed on stover as the rough portion of the ration made a good gain of 1.27 pounds per day, but those receiving a succulent ration did much better, making an average gain of 1.75 pounds per day. The farmer who feeds for the market cannot afford, it is stated, to be without a silo. Silage makes a most excellent feed for beef production and one that in the long run will make an exceedingly cheap pound of gain by reason of the small amount of concentrated feed stuffs, grain, cottonseed meal, etc., required to be fed with it.

The prejudice against silage for beef cattle has undoubtedly come largely from the demands of the butchers, who have maintained that beef cattle so fed were inferior meat producers. The important result, therefore, of the slaughter test of these cattle is found in the fact that the silage fed cattle showed the highest per cent of good meat, thus overthrowing the impression that such cattle will not "kill well." The slaughter test of fifteen dry fed cattle showed a total of 8,106 pounds of good meat, while that of fifteen succulent fed cattle was 8,683 pounds, a gain in favor of the silage fed cattle of 577 pounds of salable meat. When the cattle in one of the experiments were offered for



SIDES OF BEEF.

[Showing influence of dry and succulent rations on the character of carcass.]

sale the butcher proposed to discriminate against those fed silage, maintaining that they would not dress as well as the others. He was assured that if the silage fed cattle did not dress out as well as the others he would not be expected to pay as high a price for them. "The slaughter tests spoke for themselves," said Professor Soule, "and sounded the deathknell of a prejudiced and absurd belief."

Nor does the item of feeding cost show up to the disadvantage of silage, but the contrary. A pound of grain in the stover fed cattle cost an average of 5.8 cents, while in silage fed cattle a pound of gain under the same conditions cost an average of 5.00, or a difference of \$1.70 per hundred weight.

Silage, it may be generally remarked, writes G. E. Mitchell in American Cultivator, has a very wholesome effect on the handling qualities of cattle, making the hide soft, elastic and flexible and the hair glossy and oily to the touch as compared with a coat that is inclined to be rough, dry and shaggy with the stover fed cattle.

REAL ESTATE TRANSFERS.

Sarah J. Dimick to G. A. Signalness and A. T. Bestul, \$10; 80 acres, sec. 18, 23-7.
A. M. Arrington to A. S. Chappell, \$1566; 62 1/2 acres in sec. of J. M. Arrington D. L. C. tp. 28-6.
Cynthia E. Alexander to J. Q. Daniels, \$1; sw 1/4 sec 23, 26-7.

Oscar Edwards to F. G. Stewart, \$300; lots 10 and 11, block 41, Kinney's Addition to Roseburg.
E. W. Kuykendall to J. H. Booth, \$250; lot 19, (excepting a spring) and 1/2 of lot 18, block 4, Chadwick's addition to Roseburg.
F. Gorrell to Louisa Rice, \$250; .83 of an acre in sec. 4, 25-5.

FOUND—At H. Marks Co's. Retiring from Business Sale, pocket book containing money and other valuables. Owner can have same by calling at our store. H. Marks Co. 11

Umpqua Cold Cure is a guaranteed remedy. Quick and sure, at Hamilton's. TF

NOVELTY THEATRE

Program changes each Sunday, Monday, Wednesday and Friday.

PROGRAM

FRIDAY AND SATURDAY.

MOVING PICTURES:

- "Captured by Telephone."
- "Poor Office."
- "Enterprising Florist."
- "Guilty Conscience."

ILLUSTRATED SONGS:

- "Sweetheart Days."
- and
- "When the Robins Sing up in the Maple Trees."

MATINEE 2:30 TO 5

ADMISSION 5c

Evening Performance 10c

Now is the [time to visit California

When summer has passed in these northern states, the sun is only mild under the bright blue skies of Southern California. This is one of nature's happy provisions—eternal summer for those who cannot endure a more severe climate. California has been called the "Mecca of the winter tourist." Its hotels and stopping places are as varied as those of all well regulated cities. Visitors can always find suitable accommodations, congenial companions, and varied, pleasing recreations.

SOUTHERN PACIFIC CO.

Will be glad to supply some very attractive literature, describing in detail the many delights of winter in California. Very low round trip excursion tickets are on sale to California. The rate from **ROSEBURG, OREGON**, to Los Angeles and return is

\$55.00.

Limit six months, allowing stop-overs in either direction. Similar excursion rates are in effect to all California points.

For full information, sleeping car reservations and tickets, call on, telegraph or write
L. B. MOORE, Agent,
OR
Wm. McMurray, Gen. Pass. Agt.
Portland, Oregon

TO CITY OF MEXICO.

Announcement of Special Limited Pullman Train Excursion.

On December 12 and 13 the Southern Pacific Company will sell round-trip excursion tickets to the City of Mexico. December 15, 1908, a magnificent Pullman train, consisting of Pullman vestibule sleepers, observation sleeper, buffet smoking cars and dining car will leave San Francisco, California, Third and Townsend street depot for Mexico City, via Coast Line of Southern Pacific. Fare from Roseburg for round trip \$97.35. Return trip from El Paso can be made via the Santa Fe route or Southern Pacific, as the passenger may desire. Holders of excursion tickets may obtain a round trip ticket reading from Williams to the Grand Canyon of the Colorado and return for \$6.50. For further information inquire of L. B. Moore, agent S. P. Co., Roseburg, Or.; Mr. E. Pell, of Ashland, Ore., or, if desired, Mr. W. H. Jenkins, Travelling Passenger Agent, S. P. Co., will be glad to call.

Not "just as good" but the best—Jennings' bread. Free delivery. Phone 2211. DTF

For sidewalk work, call on B. F. Page, the old sidewalk builder. Residence Mill St. d23

The Review does job printing.

LODGE DIRECTORY

A F. & A. M., Laurel Lodge No. 13—Holds regular meetings on 2nd and 4th Wednesday of each month.
G. G. GRANAM, W. M.
N. T. JEWETT, Secretary.

A O. U. W., Roseburg Lodge No. 15—Meets the 2nd and 4th Mondays of each month at 7:30 p. m., in the Foresters' Hall. All members in good standing are invited to attend.
J. W. FOWELL, M. W.
E. H. LENOX, Recorder.

B F. O. ELKS, Roseburg Lodge, No. 326—Holds regular communications at the Elks Temple on 2nd and 4th Thursdays of each month. All members are requested to attend regularly, and all visiting brothers are cordially invited to attend.
E. L. BARRETT, E. R.
Geo. W. STALAY, Secretary.

D EGREE OF HONOR, Mystic Lodge No. 13—Meets 2nd and 4th Thursday evenings of each month in Macabee Hall. Visiting members cordially invited to attend.
MISSIE E. CAVERNER, C. of H.
E. H. LENOX, Sec.
J. W. DOWELL, Receiver.

E AGLES, Roseburg Aerie meets in Odd Fellows Hall on 2nd and 4th Monday evenings of each month, at 8 o'clock. Visiting brethren in good standing always welcome.
G. C. CLAY, W. F.
C. W. BALLARD, Sec.

I O. O. F., Rising Star Lodge No. 174, meets in Odd Fellows' Temple every Friday evening. Visiting brethren always welcome.
E. N. EWART, N. G.
F. G. MICHELL, R. S.
M. PICKLE, F. S.

I O. O. F., Philatran Lodge No. 8—Meets in Odd Fellows' Temple, corner of Jackson and Cass streets, on Saturday evening of each week. Members of the order in good standing are invited to attend.
J. O. GOODNOW, N. G.
N. T. JEWETT, R. S.

I O. O. F., Union Encampment No. 9—Meets in Odd Fellows' Temple on the 1st and 3rd Thursday evenings of each month. Visiting brethren always welcome.
H. O. LEWIS, C. P.
J. O. GOODNOW, Scribe.

K OF P., Alpha Lodge No. 47—Meets every Wednesday in I. O. O. F. Hall, at 7:30 p. m. Members in good standing are invited to attend.
GLENN V. WIMBERLY, C. C.
L. A. SANCTUARY, K. R. S.

O N. G., Co. D Separate Battalion—Meets every Thursday evening at the Armory Hall at 8 o'clock.
H. C. SLOCUM, Captain.

L O. T. M., Roseburg Hive No. 11—Holds regular reviews on every Tuesday afternoon at 2:30 o'clock in the Macabee's Hall. Sisters of other Hives visiting in the city are cordially invited to attend our reviews.
MRS. C. B. BONEBRAKE, COM.
MRS. JESSIE RAFF, R. K.

M ODERN WOODMEN OF AMERICA, Myrtle Camp No. 5330 meets on the second and fourth Wednesdays of every month in the Foresters' Hall. Traveling neighbors are cordially invited to visit our Camp.
A. C. MARSHES, Consul.
A. SALZMAN, Clerk.

M ODERN BROTHERHOOD OF AMERICA—Roseburg Lodge No. 693—Meets every 2nd and 4th Thursday in Macabee Temple. Visiting members always welcome.
EVELYN HOWER, President
BERTHA WRIGHT, Secretary.

O F. S., Roseburg Chapter No. 8—Holds their regular meeting on 1st and 3rd Thursdays in each month. Visiting members in good standing are respectfully invited to attend.
MRS. I. WOLLENSBERG, W. M.
FRANK JOHNSON, Secretary.

R EBREKANS, Roseburg Hebrew Lodge, No. 10—Meets in Odd Fellows' Temple every Tuesday evening. Visiting sisters and brethren invited to attend.
MRS. MAGGIE ROBERTSON, N. G.
MRS. STEPHENSON, Secretary.

W OMEEN OF WOODCRAFT, Lilac Circle No. 49—Meets on 1st and 3rd Monday evening of each month at Odd Fellows' Hall. Visiting members in good standing are invited to attend.
FLORENCE HAMPTON, G. N.
CLARA HOBEN, Clerk.

W OODMEN OF THE WORLD, Oak Camp No. 125—Meets at the Odd Fellows' Hall in Roseburg, every 1st and 3rd Monday evenings. Visiting neighbors always welcome.
E. N. EWART, C. C.
J. M. THORNE, Clerk.

SUNDAY AT THE CHURCHES.

Baptist, Rev. E. H. Hicks, pastor. —Morning sermon at 11 o'clock. "Carried by Four;" evening sermon at 7:30, "Jesus no Phantom." Bible school at 10 a. m.; B. Y. P. U. at 6:30 p. m. Merle Mathews leader. Special music. Everyone cordially invited.

Episcopal—Services at 11 a. m., and 7:30 p. m., conducted by Archdeacon Chambers, of Portland. Morning sermon "Advent Thoughts;" evening address will be devoted to answering some objections urged against the Episcopal church. Holy Communion at 8 a. m.; Sunday school at 10 a. m. (Although undergoing repairs, the church will be in such shape as to permit services tomorrow.)

Methodist South, Rev. J. R. Blocker, pastor.—Morning sermon at 11 o'clock, "Consecration;" evening sermon at 7:30, "Africa's Need for Gospel Light." Sunday school at 10 a. m.; Junior League at 6:30 p. m. A cordial welcome extended to all.

SPECIAL—Rev. E. H. Hicks will preach at the Soldiers' Home at 3 p. m.

SPECIAL SERVICES.

Tomorrow at the Christian Church at 11 a. m. the pastor will preach a C. W. B. M. sermon. At 7:30 p. m. the C. W. B. M. auxiliary will have charge, rendering a well-prepared program under a unique plan of architecture. The following is the program: Preliminary exercises... President, invocation, Song.

Scripture Lesson. Prayer. Song.

Program Proper... Mrs. A. Abraham Reception Room... Mrs. Radabaugh Sitting Room... Mrs. C. O. Webber Kitchen... Miss Lillie Taylor Nursery... Miss Alice Mahn Hall... Miss Genevieve Hammond Parlor... Dorothea Abraham Eva Rice

Library... Dr. Lucetta Smith Dining Room... Mrs. A. P. Powell Guest Room... Mrs. M. E. Shupe Veranda... Mrs. A. Abraham Offering. Benediction.

A cordial invitation to you to attend these services.

FOR SALE.

FOR SALE—One span of ponies, 4 and 5 years of age; weight about 950 lbs. each; in fair condition. Price \$100 if taken at once. Call on or address Jason B. Hughes, Roseburg, R. F. D. No. 1. Box 53. dsw

FOR SALE—Fine lot of Wakefield Cabbage plants, now ready, 50c per 100. North side of Deer Creek, north of cemetery. H. C. Dawson, Hoo Hoo. dp5

LOST—An Elk's tooth watch charm, inscribed "J. H. Booth." Finder please return to this office or to J. H. Booth, and receive reward. dtf

FOR SALE—Four fine residence lots, 2 on Pine St., opposite the Christian church and 2 on Maple St., 1 1/2 blocks from S. P. Depot. Enquire of L. Bauer, city. dswtf

FOR SALE—A nice home in North Roseburg on Jackson St. Inquire Cobb Real Estate Co., or address A., Box 114, Roseburg. dtf

ROOM AND BOARD—First class board, and rooms if desired. Mrs. L. B. Kingman, cor. Mill and Flood Sts., Phone Main 1431. dtf

FOR SALE—An old established business. Inquire or address Box 421. Roseburg, Ore. dtf

FOR SALE—Loganberry tips, \$2.00 per 100. Address H. Mattison, Roseburg. dd17

WANTED

PLAIN SEWING WANTED—Satisfaction guaranteed. Address Box 804, Roseburg. dn16

FOUND—Gentleman's glove. Owner can have same by calling at this office and describing the glove. dtf

WANTED—Men for Alaska work, \$5 per day. \$100 required. Alaska Investment & Development Co., Abraham Bldg., Roseburg, Or. dd15

LOST—A hand bag containing a "Douglas County Bank" purse, also money, note and Lodge papers. Finder please return to Review office and receive reward. dtf

LOST—Copy Henderson Elementary Navigation, New Hampshire state notary public seal stamped with name Edgar A. Gibson. Lost between Heas' barber shop and depot. Leave at this office.

Read Review advs. for bargains.