

PEA SILAGE FEEDING OF LAMBS IN WISCONSIN

Green Feed Will Eventually Cut a Wide Swath in Beef and Mutton Making

Report of Experiment at Waukesha.

Into the cavernous maw of a silo 70 feet in diameter and 43 feet in height vast quantities of green feed can be tumbled away. The Waukesha feedlot at Waukesha county (Wis.) farm marketed during the past winter 9,000 fat western-bred lambs. As results in this report showed a profit of \$11,000 per acre of silage for lamb finishing purposes could be desired. For the purpose of making comparisons the firm fed during the winter a smaller band of the same kind of lambs on hay and corn, and that operation barely paid expenses. The Waukesha feedlot is largely of an experimental nature and was revolutionary in that the grain ration was reduced to a minimum and silage forced on the stock. Results were so convincing that the ration of last winter, practically one pound of grain per lamb per diem with an un-

limited quantity of silage, will be adopted by the firm as its standard. The features of this feeding was that the limited quantity of corn used. In the previous years the work feeders were used and the lambs given the silage practically served to eat silage. A small quantity of corn was exercised to give each feed an equal chance. Corn used in this feeding was 19 and ended in December 13. The average weight gain into the feedlot was 71 pounds, at the stock yards on selling day 85 pounds. The 2,000 lambs, costing \$3,225 when put in, sold in one lot at \$7 after a 10-day period. The silage and corn ration fed on the silage and corn ration was 100 pounds of silage and 10 pounds of corn. The silage was made during the winter, drafts being purchased at the Chicago market as opportunity offered. Investment \$7500 was made in silage and corn. The silage was made during the winter, drafts being purchased at the Chicago market as opportunity offered. Investment \$7500 was made in silage and corn. The silage was made during the winter, drafts being purchased at the Chicago market as opportunity offered. Investment \$7500 was made in silage and corn.

PORT TICONDEROGA WHEN FULLY RESTORED
was started last November. On the site of the fort enough pieces of pottery have been found to make a complete service, and duplicates of these are being made at great cost for the interesting old pattern is very hard to reproduce. The most of these were found directly below the old messroom. One pottery punch bowl which has been found in the hot ton the inscription "Success to Gen. Amherst," and has been identified as a punch bowl given him by friends in New York before his campaign in the Lake Champlain country. Any quantity of old-fashioned knives and forks have been found, a perfect set of hand-bowls and many bar-shot, cannon balls and pieces of guns.

Officials of the war departments of both England and France, as well as of the British museum, have given much valuable assistance in the matter of restoring the old fort on his restoration. The fort was built by the United States in the very building A, which on May 10, 1775, Ethan Allen and his men found the fort for the surrender of the fortification. The name of the great Jehovah and the continental congress, gives to the restoration of the fort the hearts of the people of the United States which may not be disputed.

It is at the direction of Mrs. H. P. Full of New York that Fort Ticonderoga is being restored. Mrs. Full who is the daughter of Col. Robert Thompson of New York, is the wife of New York banker. Both her husband and father are interested in seeing her project carried through to a successful conclusion and are aiding in every way possible. Members of the New York Lake Champlain tercentenary commission are also deeply interested in the restoration of the old fort, and have accorded her representatives every possible consideration with regard to the arrangement of the restoration work. Alfred C. Bross, of New York city, who is the architect in charge of the work for Mrs. Full, estimates that the work of completely restoring the fort will occupy a period of ten years and the estimated cost is about \$500,000. After a conference with members of the New York Lake Champlain tercentenary commission it was decided that it would be best to concentrate the work of restoration upon that building known as the "west barracks" and this has been done.

To insure absolute accuracy in the restoration of the fort, Mr. Bross spent a considerable period of time in personal examination of old records and prints in the records of the French and English governments, and now has representatives in those countries carefully going over each minor detail of construction. Thus far, however, the architect and his workers have found the fort itself as thoroughly a reliable guide to its reconstruction as could be wished, for when the debris is cleared away from the line of a wall the old-fashioned door hinges, locks and knobs are found where they dropped to the ground and the place gradually tell to decay. Many of the old articles are used as models for the construction of new and strong replicas at the hands of skilled artisans. Probably one of the most interesting finds was a roll of home preservation fabric in a fairly good state of preservation despite its long interment.

Beneath the old Pell mansion, which is situated on the hill shown first below the site of the fort, and which is also being restored to its former grandeur, an interesting old billiard watch was found soon after the work

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Real Estate Exchange

OF WHITEHEAD & MITCHELL
Exchange Bank, Birmingham, Mich.

The following is a partial list of Farms, City and Village Lots, and Real Estate generally which we have for sale. As our list is constantly changing, we request that parties will write us if they do not see what they want in this list.

241
Five new houses with modern conveniences, built on the west side of Woodward Avenue, near the corner of the 10th Street. The lots are 20 feet wide and 100 feet deep. The houses are 1 1/2 stories high, with 2 bedrooms, 1 bath, and a kitchen. The price is \$10,000.00. Call on Whitehead & Mitchell, 100 Woodward Avenue, Birmingham, Mich.

242
One hundred and twenty-acre tract in the Township of Lincoln, 3 miles from Birmingham. The tract is 1/2 mile wide and 2 miles long. It is a very fertile tract, and is well adapted for farming. The price is \$10,000.00. Call on Whitehead & Mitchell, 100 Woodward Avenue, Birmingham, Mich.

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VALVE OF SHEEP AND GOATS

Their Use in Clearing Brush Land for Cultivation.

Much has been said, written and done of late years regarding the value of goats clearing brush land for cultivation or for the growth of permanent grass. It is true that goats are great browsers on brushy land, and that they will soon clear such land of undesirable growth. However, they are to be recommended for this use only when all the brush and weeds are to be removed. If some of the trees are to remain for shade or timber purposes, the goats will not be of any use. The method to be used is to be determined and almost untried.

The writer has just visited a large estate in the hill land of Missouri. The fruit is about as large as California plum and he finds a ready market for his product at Kansas City. The 200 trees yield an average income of about one dollar each year. The largest pumpkin grown in the State of California was raised in Santa Clara county a number of years ago and weighed 704 pounds.

It is better to raise onions which yield on an average 100 to 125 bushels per acre, at the price of 50 cents per bushel, than to raise ten-cent cut or ton.

Nearly one-third of the corn raised in the United States is being produced in one or more of the following States: Ohio, Indiana, Illinois, Michigan, and Wisconsin. It is estimated that through tax and improper methods a loss of over \$5,000,000 results annually.

This country consumed 115,000,000 pounds of corn last year. It is estimated that 10 per cent. less than ten years ago.

NUBBING OF FARM NEWS

J. C. Evans of Harlem, Kan., has a corn of 200 per centum trees. The fruit is about as large as California plum and he finds a ready market for his product at Kansas City. The 200 trees yield an average income of about one dollar each year. The largest pumpkin grown in the State of California was raised in Santa Clara county a number of years ago and weighed 704 pounds.

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RAISING ASPARAGUS SEEDLINGS

I have found it advisable to grow new plants of asparagus to plant an extra quick growing variety of radish. The fruit is about as large as California plum and he finds a ready market for his product at Kansas City. The 200 trees yield an average income of about one dollar each year. The largest pumpkin grown in the State of California was raised in Santa Clara county a number of years ago and weighed 704 pounds.

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BETS AND CARROTS

Beets and carrots for the winter supply should be sown, according to locality, from June 10 to July 1, and in some localities even a little later. The culture and essentially the same for parsnips, etc.

LONG TERM OF CHURCH

Miss Harriet Crabb, who has just died at Bridport, Dorsetshire, England, was 90 years of age. She was connected with the Unitarian Sunday school for 72 years. During 90 of which she had been a teacher.

Hale's Preaching and Practice

Senator Carter tells the Baltimore Sun a story of which Senator Hale of Maine is the hero.

"Hale wanted everybody here in these evening sessions that he could get," said Senator Carter, "and urged all the new men to be diligent. A senator who had come over from the average ranks and had no engagement or claim, told Senator Hale he couldn't break it. Senator Hale spent ten minutes in impressing the necessity of attendance upon the new man, who yielded and declined his invitation at the last moment.

"Late that night after adjournment the senator returned to his room and to his room and found his wife just back from a dinner.

"Have a good time?" he inquired politely.

"Delightful," same the answer, "it was a lovely dinner."

"What took you in it?" he asked, looking at her.

"Senator Hale," replied the wife, brightly, "and then she lay awake half the night wondering why a man who had just attended the banquet, his political ambition could be so unpleasent."

Now it is the defective teeth of civilized races, which, according to dental science, imperil their future. Shall the average man be content with the wretched, with their gleaming "forgeries," survey the ruins of Anlo-Saxon civilization? The order grows to a habit, how the fathers of our country as they lived in the primitive days of dentistry were enabled to transmit their heritage to posterity—New York World.

Courtroom Repartee.

The lawyer for the defense was so nervous that he asked the judge if he had a good dinner. The judge replied that he had a good dinner. The lawyer then asked the judge if he had a good dinner. The judge replied that he had a good dinner. The lawyer then asked the judge if he had a good dinner. The judge replied that he had a good dinner.