

force of circumstances—because they can see no other way of making an honest living. If such men could be induced to attend meetings of this kind, they would learn something about the difficulties which are encountered and overcome by the most successful men; and they would go home encouraged to put forth increased and more intelligent effort to attain success in their respective lines. Such, I have no doubt, is the general effect of these meetings on those who attend them. They tend to make our stockmen, young and old, more intelligent, cheerful and successful workers. May this influence be felt more and more, till the farmers of Ontario shall be known and spoken of everywhere as men who are not only successful in, but proud of, their occupation. And to this end I would venture to make two suggestions.

(1) That in the future, as in the past, no pains be spared to get the best stockmen on this continent to read papers or deliver addresses at the annual meetings of these associations.

(2) That as little time as possible be spent in routine business at the annual meetings, in order that there may be ample opportunity for papers, addresses and discussions.

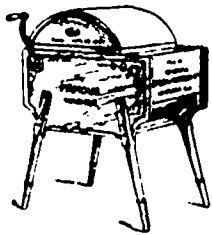
Not only the success of the Sheep and Swine Breeders' Associations, but the very existence of these associations is largely due to the zeal and dogged perseverance of F. W. Hodson, our secretary; and I have no doubt that with more time at his disposal, he will make both these associations more useful to the farmers of this province.

Rations for Horses.

Amount of feed in pounds required per day, per 1,000 pounds live weight, for horses working hard:

1. Alfalfa hay 10, oats 10, prairie hay 10.
 2. Alfalfa hay 13, corn 12.
 3. Alfalfa hay 15, corn 6, prairie hay 8.
 4. Alfalfa hay 15, Kaffir corn 5, prairie hay 10.
 5. Bran 11, corn 6, prairie hay 10.
 6. Bran 13, corn 6, timothy hay 10.
 7. Bran 11, Kaffir corn 6, prairie hay 10.
 8. Bran 6, corn 7, prairie hay 11, linseed meal 2.
 9. Bran 7, corn 6, timothy hay 12, linseed meal 2.
 10. Bran 7, Kaffir corn 8, prairie hay 12, linseed meal 2½.
 11. Corn 9, linseed meal 4, prairie hay 13.
 12. Kaffir corn 10, linseed meal 3¾, prairie hay 14.
 13. Sorghum hay 8, alfalfa hay 14, Kaffir corn 8.
 14. Corn 8, bran 7, linseed meal 2, sorghum hay 10.
 15. Kaffir corn 8, bran 7, linseed meal 2, sorghum hay 11.
 16. Oats 14 linseed meal 2, prairie hay 12.
 17. Oats 12, bran 7, prairie hay 10.
 18. Oats 8, corn 5, linseed meal 3, prairie hay 10.
- R. W. CLOTHIER.
Kansas State Agricultural College.

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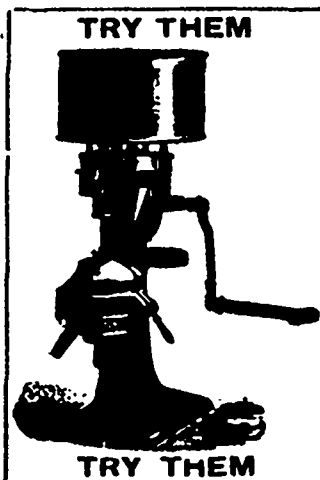
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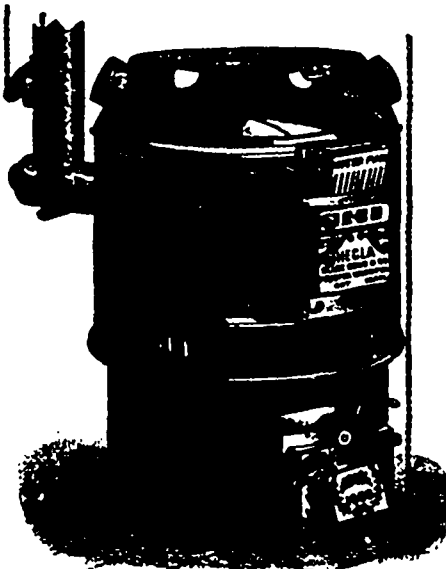
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