

THE GRAIN GROWERS' GUIDE

September 23, 1914

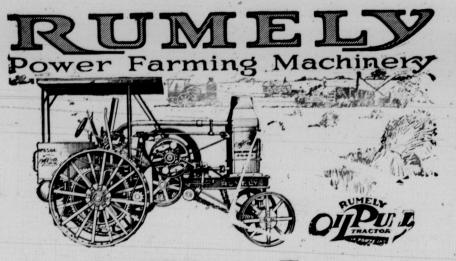
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Plowing is only one of the jobs the OilPull does well and easily. It will make profit harvesting, hauling, road-making, discing, and at threshing, husking, pumping and all such belt jobs.

The OilPull is easy to start and easy to operate, burns cheapest kerosene and distillate at all loads, at any kind of work and just the right amount for the power need at each instant. Close regulation, the little attention required and its freedom from sparks make the OilPull an excellent threshing tractor. The OilPull is oil-cooled-no freezing of radiator. Three sizes, 15-30, 25-45 and 30-60 horsepower.

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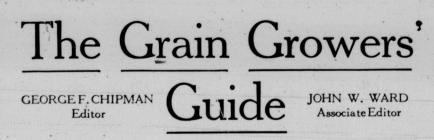
Gasoline Engines Oil Engines Baling Fresses

Illinois

RUMELY PRODUCTS COMPANY Chicago

Calgary, Alta. Regina, Sask. Estevan, Sask. Saskatoon, Sask. Winnipeg, Mar.





PUBLISHED under the auspices and employed as the Official Organ of the Manitoba Grain Growers' Association, the Saskatchewan Grain Growers' Association, and the United Farmers of Alberta. Published every Wednesday at Winnipeg, Canada. Authorized by the Postmaster-General, Ottawa, Canada, for transmission as second class mail matter. The Guide is the only paper in Canada that is absolutely owned and controlled by the organ-ized farmers. It is entirely independent, and not one dollar of political, capitalistic or Special Interest money is invested in it. All opinions expressed in The Guide are with the aim to make Canada a better country and to bring forward the day when "Equal Rights to All and Special Privileges to None" shall prevail.

- Subscriptions to any part of the British Empire, \$1.00 per year; three years, \$2.00, in advance. Foreign subscriptions, \$1.50 per year in advance. Single copies 5 cents. Send money by express, post office or bank money order. We cannot accept responsibility for currency sent loosely in a letter

Currency sent loosely in a letter. We believe, thru careful inquiry, that every advertisement in The Guide is signed by trust-worthy persons. We will take it as a favor if any of our readers will advise us promptly should they have reason to question the reliability of any person or firm who advertises in The Guide. Change of advertising copy and new matter must reach us seven days in advance of date of publication to ensure insertion. More time must be allowed if proofs are desired.

-General Advertising Rates-	-Live Stock Advertising Rates-
DISPLAY	DISPLAY
16 cents per line. No discount	14 cents per line. No discount
for time or space. Each Insertion Quarter Page \$14.40 Quarter Page \$28.80 Half Page \$57.60 Full Page \$115.20 Outside Back Cover \$125.00	for time or space. One Inch

Seven words average line; fourteen lines to one inch; 720 lines to the full page. Reading matter advertisements are marked "Advertisement." All bills are due and payable monthly. When an advertiser is unknown to us, proper refer-ences must accompany the order.

Classified Rate

4 cents per word. No discount for time or space. Classified ads. are payable cash with order. No free publicity readers of any kind will be given. No display advertising of less than 14 agate lines will be accepted. No advertising for patent medicines, liquor, cigarettes, mining stock, or extravagantly worded real estate offers will be accepted.

The Grain Growers' Guide, Winnipeg

Thresher's Account Book

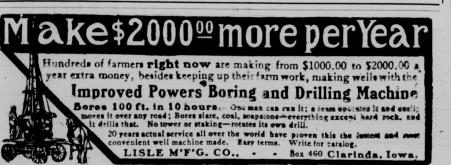
No Thresherman can be sure that he is getting full pay for all his work unless he keeps accurate records of the amount of grain threshed, as well as his men's time, and receipts and expenditures. This book will show him his profit or loss every day. It is easy to keep and gives the standing every night. In this book the most striking feature is that two minutes after the last sheaf has been passed thru the machine the threshing account may be handed to the farmer. Supplies to laborers are kept in a systematic form always ready to be deducted from the wages account. There can be no "leakholes." The Thresher's Account Book contains:

> 2 Sheets Time Book for Names, etc. 10 Sheets Week's Record Forms 20 Account Forms 20 Duplicates of Accounts 2 Sheets Summary Gains and Losses 4 Sheets Laborers' Petty Ledger

ENTWISTLE YELLOWHEAD

If your Dealer can't supply you-write to us

North West Coal Co. Box 1765 Edmonton, Alta.



WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE

2 Sheets Standard Journal 2 Sheets Standard Ledger 62 Sheets Labor Saving Records

The book is bound with stiff boards, covered with leatherette, having projecting edges. A book constructed to stand rough usage. Size of book 83/4 by 111/4.

Price of one copy \$1.00 Price for two copies 1.50 Postpaid to any address in Canada. Address all orders to-

Book Dept., The Grain Growers' Guide Winnipeg :: Manitoba

LAST YEAR'S CROP FIGURES Large Increase in Inspections

The list of inspections for the 1913 crop has just been issued, as at August 31. Wheat, oats and barley show a sub-stantial increase, while flax shows a heavy decrease. The total increase in heavy decrease. The total increase in wheat was 11,434 cars, oats 3,812, and barley 265, all increases; flax, on the other hand, showed a decrease of 8,218 cars. Particulars of grades and total number

of cars inspected are as follows The grand total shows 1913 crop~as 196,732 cars, as against 189,075 for the

previous year. A notable feature is the extraordinary number of cars which graded No. 1 Manitoba Northern, the exceptionally fine weather at the finish of the growing season and favorable conditions during the fall being largely responsible: Oats also showed high grading. Cars inspected, for the year ended Angest 31, 1914: Spring Wheat

Spring Whe	at	And Designation of America
		Last
	Total	Year
1 Man. hard	783	239
1 hard wheat, Fife 1 Man. Nor.	75,684	13,267
	36,788	42.579
3 Man. Nor.	9,202	29,931
No. 4	1,921	6,223
No. 5	495	1,490
No. 6	230	1,163
Feed	34	-371
Smutty :	4,209	1,340
No grade	-1,109	-24.049
Rejected	5,758	3,584
Condemned	135	- 27
N. E. G	53	- 32
Canadian	5	142
Screenings		
Total cars spring wheat 1	36,419	121,414
Winter Wh		100
	45	136
2 <u>A</u> . R. W	- 527 - 302	539 426
3 A. R. W	55	209
4 R. W	.10	115
No. 6	.10	110
1 white winter	11	3
2 white winter	16	- 3-
3 white winter	10	-12
1 mixed winter 2 mixed winter		
2 mixed winter	2	
3 mixed winter	1.1	
Rejected 1		
Rejected 2		58
No grade	2	9
Rejected	4	15
Total cars winter wheat	_984	1,525
Total cars wheat	37.403	125,969
Oats		
Ex. 1 C. W	. 5	
1 C. W	275	41
2 C. W	18,883	11,459
3 C. W	8,403	5,508
1 feed	380	2,807
2 feed	$3,130 \\ 564$	$1,462 \\ 425$
No grade	645	6,310
Condemned	52	41
Mixed grain	911	134
No. 2 mixed grain	11	8
Tetal serve	34,460	30,648
Total cars Barley		50,010
Corn		2
2 C. W	· , 10	2
2 C. W. 3 Ex. C. W.	779	115
3 C. W	. 5,563	5,920
4 C. W.	3,256 1 627	
Rejected No grade	1,637 103	1.470
No grade	308	217
Condemned	19	6
Cleaning	1	
		47. 47.
Total cars	11,675	f1,410
I N. W. C.	12.074	15,757
		A REAL PROPERTY AND A REAL

MOISTURE IN STORED .GRAIN By "F.C.N." in Conservation

In handling grain the question of an increase or decrease in weight after threshing is often before the farmer and the dealer. Many farmers believe that there is 'a decided loss during storage, and are willing to sell at a lower price at harvest time than later, even the storage cost them nothing. To secure informa-tion along this line, an experiment has been conducted at the Utah Agricultural College Experimental Station. While the results obtained may not hold good for all conditions, they can be used as an indication of what will probably take place under conditions somewhat similar.

No.	Grain	ture August 1911	Mois- ture August 1913 Per cent	Gain
1	Wheat	6.51	9,25	2.74
2	Wheat	6.48	9.23	2.75
3	Wheat	6.98	9.30	2.32
4	Wheat	7.33	9.31	1.98
5	Oats	6.25	8.57	2.32
6	Oats	6.12	8.24	2.12
7	Wheat		9.28	.61
8	Wheat	7.54	8.99	1.45
9	Wheat'	6.72	8.95	2.23

experiment. They were taken directly from the threshing machine and placed in sacks, holding a little over two bushels. The bags of grain were stored in the college barn, on a platform, around which air could circulate freely. The experiment was begun on August 17, 1911, and continued for two years. The bags were weighed once'a month and the same scales were used thruout. Contrary to expectations, there was a gain in weight instead of a loss. A gradual increase in weight occurred during the fall and winter until a gain of from three to five per cent. had been made. A decrease in weight, never amounting to more than two per cent., cmomenced in spring and continued into the autumn, when the weight began to increase again. During the second winter the grain was even heavier than during the first, while in the second spring there was a falling

off again, as in the previous year. The results of the experiment do not show any consistent difference due to method of harvesting or of agriculture whether by irrigation or by dry-farming. The stages of maturity and dryness are probably the chief factors in determining

EATON'S

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the actual weights at the beginning and at the conclusion of the experiment

CRACKS IN CONCRETE

If those bothered with leaks caused by cracks or imperfectly laid concrete will take common black roof paint of the asphalt kind and paint cracks or places where tanks are leaking and while the paint is still wet, sprinkle cement in the paint until the paint does not take up any more cement, then let set for three hours and repeat the operation, they will find that leaks and seeps will If a leak is caused by a large stop. crack, stop first with mortar made of one part cement and one part of fine sand, then when set proceed as advised.

then when set proceed as advised. Where leaks are large it would be better to cut V-shaped grooves in the wall along the lines of the cracks, clean these out thoroughly, soak well with water and then fill with a rich cement mortar, allowing this to harden before applying the coating suggested. If this does not solve the difficulty it would then be necessary to put a new wall about four inches thick inside the old one, carefully reinforcing it both vertically and horizon-tally to withstand the pressure of the water contained in the tank, and planning the work so that the whole wall can be constructed at one continuous operation, thus eliminating joints.

> This is a Testing Time a period of Short Supplies and High Prices . . .

EATON'S CAN AID YOU!

SERVICE

Eaton's can aid you. The Eaton Service means GOODS OF QUALITY AT THE MOST REASONABLE PRICES. Put it to the test-it will pay you. All you need is the latest Eaton Catalogues Write for them

WE PREPAY DELIVERY CHARGES TO YOUR NEAREST EXPRESS OR POST

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2 C W 465 3.151 3 C. W. 68 911 96 81 Rejected 7.96 98 No grade 28 Condemned 11 12,812 21,030 Total cars Rye 1 C. W. 66 2 C. W. - + A 10 5 Rejected 16 Total cars 83 last year, 189,075.



COAL

4 (1084)

SASKATCHEWAN GRAIN **GROWERS' ASSOCIATION**



TRADE MARK

CO-OPERATIVE WHOLESALE DEPARTMENT

LOCAL ASSOCIATIONS are now purchasing many carloads daily at

WHOLESALE MINE PRICES

through the Central. We can supply many different kinds of Coal, but for ranges, heaters and soft coal furnaces we highly recommend



Alberta Block Coal, mined at Drumheller, Alta., equal to any Western Coal. Price at Mines:

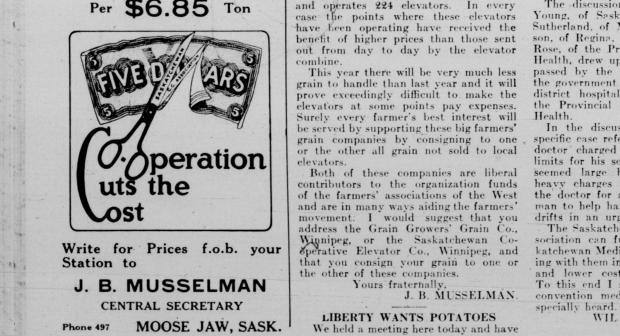
Per \$3.50 Ton

Nut Size $(\frac{1}{2}$ in. to 4 ins.) special price \$2.65 per ton

PENNSYLVANIA ANTHRACITE (HARD COAL)

We handle the very best only. For self-feeders and furnaces. Price at Fort William:

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THE GRAIN GROWERS' GUIDE

askatchewan

This Section of The Guide is conducted officially for the Saskatchewan Grain Growers' Association by J. B. Musselman, Secretary, Moose Jaw, Sask., to whom all communications for this page should be sent

ASKS RE GRAIN MEN

I wish to ask if you would be so kind and tell me what grain commission firms are under government bonds and safe to ship to. I have been shipping to I expect he is good. Please mention some of them that are good.

GEORGE BILLISBERGER. Cudworth.

George Billisberger, Esq. I have your favor of the 3rd inst. in which you ask for the address of a firm of grain commission merchants whom-it will be safe for you to consign your grain to. There are no doubt a number of firms in the business who are financially safe to be entrusted with your business and who would give you good service, but it is very difficult for the farmer to know which firms are safe and which are unsafe. The strenuous financial conditions which exist this fall, coupled with the extreme eagerness of commission firms to secure a large business from a small crop, are conditions which should make the farmer more careful than ever in the selection of those to whom he will entrust his grain. The extreme fluctuations in the prices of grain offer the maximum of temptation for speculation on margin as well as an excellent opportunity to secure premiums on closing market prices.

In selecting a firm to handle your grain there are a few safe guides which all farmers should bear in mind. Never consign grain to a firm that pays commissions for the securing of consignments. It is a well known fact that, contrary to the rules of the Winnipeg Grain Exchange to which they all subscribe, many grain commission firms are paying to country merchants, railway agents, local contry merchants, railway agents, local bank managers, and even to farmers, commissions of from \$5 to \$10 per car to turn business their way. If these firms are not honest with their fellow members of the Grain Exchange, will they be honest with the farmer? Can they defend to non the farmer? they afford to pay this commission to pirates at shipping points out of their one cent per bushel selling commission? Where do they make the money?

Never consign grain to firms who speculate in futures. The gambler is never a safe mark. Why not select to handle your carload shipments the firm giving the greatest amount of service to the farmers?

We have on the Winnipeg Grain Exchange two very large farmers' companies, both rendering a very valuable service to the farmers generally quite aside from selling wheat on consignment. Either of these is well equipped in every respect to take care of all your carload shipments and each is doing a very large commission business.

In Manitoba The Grain Growers' Grain Co. is operating the government elevators very greatly to the advantage of the farmers of that province.

In Saskatchewan the Saskatchewan Cooperative Elevator Co., composed of nearly 20,000 Saskatchewan farmers, owns and operates 224 elevators. In every

decided to order a car of apples as per enclosed, and also to get prices on car of flour delivered at Liberty-Robin Hood preferred. Kindly give us a de-livered price f.o.b. Liberty for Yellowhead coal or a coal as good as freight rates on hard coal from Fort William to Liberty as we will want a car of hard coal. We would also ask if you are in a

position to handle potatoes and oats in car lots as we could use a car of each here. They are very scarce thru here and three-fourths of the farmers have not produced enough for their use and seed

I am enclosing \$2 membership fees for four new members as follows: Boyd E. Ruby, Taylor E. Ruby, Arthur R. Kemp and Bert Pitt. Amount enclosed, \$52. D. H. SCHREFFLER,

Sec'y, Liberty Ass'n

GROCERIES SHIPPED FROM MOOSE JAW

The following is in reply to an inquiry as to what point our groceries are shipped from:-

Dear Sir:-I have your favor of the 9th inst. stating that my grocery catalog does not show where the goods are shipped from. I had assumed that as our business was carried on at Moose Jaw our people would understand that where nothing was stated to the contrary goods would be shipped from Moose Jaw. All our grocery orders are being filled from grocery Moose Jaw.

J. B. MUSSELMAN, Central Secretary.

RURAL MEDICAL SERVICE

As the outcome of the respective resolutions passed by the provincial convention and a number of our local As-sociations and the various letters that have appeared in The Guide, I beg to submit a brief report of my appearance before the Saskatchewan Medical Association at their recent convention in Saskatoon. The Association showed a highly commendable public spirit, and fraternal co-operative interest in truly their desire to learn at first hand some of the difficulties and grievances arising in some of our outlying isolated farming districts where medical service is naturally difficult and expensive to maintain.

Thru the secretary, Dr. J. P. MacKay, a special messenger by automobile was sent with a letter to me in the country asking me to address the convention. I was given a very cordial and attentive hearing which was followed by a broad, practical common sense discussion by several of the doctors. Among the features of my address were the specific cases of high medical fees; the need of special consideration and practical help both by the medical profession and the government in maternity cases; a muni-cipal hospital service; and a stricter control by more rigid medical inspection in the handling of foreign immigrants to the Western provinces.

The discussion was ably led by Dr. Young, of Saskatoon, followed by Dr. Sutherland, of Moose Jaw, Dr. Thompson, of Regina, and several others. Rose, of the Provincial Dept. of Public Health, drew up a resolution which was passed by the convention calling upon the government to establish a system of hospitals under the cont the Provincial Commissioner of Public

September 23, 1914

MR. SALES ON DISTRICT CONVENTIONS

Yours of the 30th ult. to hand. The district convention for No. 11 should be held in North Battleford. I think they should be limited to one day. I would prefer for the larger district two or three meetings of one day rather than one meeting of two days. I think the idea is to take the convention and our officials to points where more of the rank and file can make it convenient to attend than is possible at the big convention. Representation of one in ten for voting may be all right, but an invitation to all members of surrounding Associations to attend the convention should be extended. Railway rates should be pooled and you if possible make arrangements should with the railway for reduced rates

I think that every district should have one or more district boards, whose special function should be organization work J. H. Wesson, Maidstone, is secretary for district 11. John Burns, Mervin, is also in charge of the North Battleford and Edam branch, and George Truscott, Battleford, of the G.T.P. branch into the Cut Knife country. It is most important that these arrangements be made early and that they be well advertised ahead of time, and not too much of the time of the conventions wasted in addresses of welcome by the mayors, etc., of the different little towns. There is a tendency in this direction. Impress upon our directors that it is Association business we are after. We want to have a chance to hear the views of our men in the ranks, not to spend the time of our convention in listening to flowery bouquets from men who at heart are probably very antagonistic to some of our most cherished aims and objects.

With regard to the duration of the convention. On second thought it might perhaps be left to each district director to decide whether it shall be one or two days, for instance, one day at which the visiting officers or members of the executive would be present and general dis-cussions held and another day or portion of a day to be devoted to the arrangements for the organization work by the district director. To hold a convention and limit it to one day and to crowd out the opportunity for making arrangements for an agressive campaign would be destroying its greatest sphere of useful-The greatest need of our Association is men, men who are able to serve, men who are willing to serve, willing to sacrifice time and energy towards building up this Association of ours which has already done so much to improve the lot of the farmer and which as yet has only touched the outer fringe of its field of usefulness. I know that we have many such men in our ranks. Our annual convention yearly proves that we have a wealth of talent in the great mass of our Association and I sincerely hope that the district conventions may be the means of unearthing a lot of this talent and of bringing to the front a lot of these men who undoubtedly have the ability and the desire to do something towards bettering their own lot and that of their fellow

If these men can be found and their work intelligently directed, so that all parts of this province can be covered by our campaign this winter, this, coupled with the new life and impetus already given to the movement by the co-opera tive trading undertaken this year, should when our financial year closes show a remarkable increase in our membership for the year 1914.

THOS. SALES, Director District No. 11

FIRST PRIZE WON BY CHARLES

In the discussion on medical fees a specific case referred to showed that the doctor charged within very reasonable limits for his services, but his total bill seemed large because of the unusual heavy charges the local livery charged the doctor for an automobile and extra man to help handle same thru the snow drifts in an urgent maternity case.

The Saskatchewan Grain Growers' Association can fully depend on the Saskatchewan Medical Association co-operating with them in every effort to get better and lower cost rural medical service: To this end I suggest that at our next convention medical delegates should be

> WIL J. THOMPSON. Director at Large

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It is with the utmost pleasure that I have received the information that Charles Bundy, secretary Dundurn Local, who exhibited a car of live stock, grains and grasses at Saskatoon, took the first prize for the Mixed Farming Special. The success of Mr. Bundy is something of which he may well be proud as it reflects the utmost credit upon his energy, intelligence and perseverence.

It would be interesting to know just what percentage of our agricultural prize winners are active members of various farmers' organizations. There is considerable evidence to us that the great bulk of the really successfully farmers-those who are doing something sub-stantial for the advancement of their class-are in the ranks of the Grain Growers' Association.

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J.B.M.

The Brain Growers' Buide

Winnipeg, Wednesday, September 23rd, 1914

THE BALANCE OF TRADE

The Toronto News, in its issue of September 14, points out that last year imports into Canada exceeded the exports by \$120,000,000, and that of our exports \$100,000,000 worth went to pay interest on foreign obligations and were not exchanged for imports. Thus The News figures that the "balance of trade against Canada" was \$220,000,000, which amount was secured by borrowing, and because foreign borrowings are now curtailed, it is necessary for Canada to correct this balance of trade within the next year. This is to be done in two ways, first, by decreasing imports, and second, by increasing exports of food stuffs. As to the first method The News says:

"The whole country must strain every nerve to increase its exports and diminish its imports. This has to be done to the extent of at least \$220,000,000. The imports can be diminished by avoiding the use of everything not produced in Canada. This is a matter for individual effort, and the government cannot help. The country cannot be expected to do without imports altogether, since there are many articles of daily use which are not produced here. But every individual should restrict his or her consumption of foreign-made articles while the war lasts. This applies to imports from Europe, since both alike have to be paid for with exports of Canadian produce."

The News seems to forget that almost the entire public revenues of Canada are derived from duties on imports. If this advice were followed generally, we should soon see Canada bankrupt, as there would be no possibility of paying our debts. Either the tariff as a means of raising revenue is wrong or The News' advice is dangerous in the extreme. Tho there is no mention made by The News of the tariff, we fancy we discern a proposition for tariff increases on the patriotic pretense of consuming "Made in Canada" goods and also of increasing the revenue. We shall be most agreeably disappointed if some attempt is not made by the protectionists to increase the tariff under the cloak of patriotism. They have done it before. Foreign trade is the life blood of a nation and tariffs only decrease the prosperity which nature intended.

The plan which The News has proposed for increasing exports of food stuffs is as follows:

"The Grain Growers' Guide declares that a huge acreage of land, suitable for cultivation, and in proximity to the railway lines, is lying unoccupied and idle at this moment, in the hands of land speculators, and that a farmer who is willing to take up new land and cultivate it must either pay a high price or go a great distance from the railway. This should be looked into, and, if it is true, emergency measures should be taken. In ordinary times the land speculator may not be so harmful as The Grain Growers' Guide declares. At any rate a good many people think it is out-side the province of the government to interfere with him... But these are not ordinary times. If people have large areas of land suitable for cultivation with which they are doing nothing, and which they are unwilling to sell except at a price which a new settler cannot pay, it would no doubt be unfair to take their property from them. But it would be perfectly justifiable, in the present crisis, to compel them to allow it to be used, by leasing it for a term at a low rent. 'This could best be done thru the government taking over such areas for a period, with an option of purchase at the end of the time. It should then get farmers to rent the land and cultivate it. In the event of their not being able to purchase eventually, it would have to promise them com-To increase the pensation for improvements. cultivated area quickly, it might be necessary to assist such farmers with advances for implements, seed and wages, to be repaid, or partly repaid, out of the proceeds of the first crop. The government should appoint a strong com-mission to act at once, should instruct it to take immediate action to increase the cultivated area. especially in the Western provinces, and should be prepared to supply it with funds for that purpose. Twenty million-dollars of a Dominion Note issue would be well used for this purpose if by spending it our agricultural production could be increased by \$50,000,000 in the next twelve months."

We heartily commend the scheme of The News to investigate the vacant land sifuation in Western Canada. We should be pleased to see the Dominion Government appoint such a commission immediately and have them look into this matter as thoroughly as possible. If this commission can work out a scheme to bring this land under cultivation and place upon it the thousands of unemployed men and their families in our cities, it will be not only a great national relief, but also a splendid object lesson. We do not agree with The News that the increase of crop alone would be of such advantage as is outlined, unless at the same time the artificial burdens were removed from the agricultural industry and a certain degree of prosperity were ensured to those who were engaged in that industry. However, if the government can be induced to go even so far as investigating the vacant land question, it will be a great step in the right direction and we hope that in this case The News is speaking with authority.

THE LIVE STOCK INDUSTRY

There is every indication that good prices for live stock will continue thruout the next year, and it is probable that the trend of prices will be upwards. There will be many farmers in the West who on account of short crops will not be able to winter as much stock as ordinarily. Those farmers who have grain, hay and straw for feed have an opportunity to convert it into beef, mutton or pork at a good margin of profit to themselves. It will pay to take care of all feed that is available because it will be worth money before spring. The opening of the American market to Canadian live stock has placed the live stock industry of Canada upon a profitable basis, where it is certain to remain for some considerable time and farmers will find it advisable to turn their attention to this branch of agricultural industry more and more. One effect of the war is certain to be a shortage in the ordinary meat supply of the warring countries. This will have to be made up to at least a certain extent by increased supplies from North and South America and will tend to keep prices at a high level. Last week it was discovered in Chicago that both Armour's and Swift's have secured large contracts for fresh beef to be supplied to the allied armies now fighting in France. These orders caused a great rush for live animals, and the report states that further orders are to be filled shortly. The price in Chicago has already increased, and the result will inevitably be that the prices in Canada will increase also.

PROTECTION FOR DEBTORS

The Manitoba Legislature has held its "war session," and besides making provision for sending a gift of 50,000 bags of flour to the British government and arranging to borrow \$2,000,000 from the federal authorities with which to resume the construction of the parliament buildings, has passed a moratorium bill which forbids the sale of land for arrears of principal and interest due under mortgages and agreements of sale. The bill, stripped of technicalities, suspends payments on mortgages and agreements of sale for six months or, in the case of payments in arrears prior to August 1, 1914, for six months from that date. The act, however, will not apply to land which has been abandoned or to mortgages or agreements of sale made after July 31. It will remain in force until repealed by proclamation of the Lieut.-Governor in Council, and the government has announced that this proclamation will be issued immediately the war is over. There was considerable opposition to the wide nature of this act, both from the mortgage companies, who sent a large delegation to suggest limitations and amendments, and from members of the legislature, who considered that while house owners and actual farmers should be protected from grasping loan companies who are insisting on renewals being made for long terms at high rates of interest, no consideration should be shown to gamblers in vacant lands. F. J. Dixon, Independent member for Centre Winnipeg, agreed that the bill was necessary and exposed two loan companies who had made exorbitant, demands, but moved that the benefits of the bill be limited to home builders and actual cultivators of mortgaged land. This proposal, however, was rejected by the government, Hon. Dr. Montague declaring that it was the most ridiculous thing ever offered in a legislature. In Saskatchewan a bill has been passed which gives to the government power to protect embarassed debtors if in its opinion the need arises. Attorney-General Turgeon explained to the House that it was intended to use this power chiefly to protect the families of reservists and volunteers going to the front and probably farmers who had lost their crops. As far-as-possible, he said, the judges would decide in what cases protection should be given to debtors. The Alberta Legislature will meet next month and it will be interesting to see what form, if any, the moratorium in that province will take.

NEW SOURCES OF FEDERAL REVENUES

An official statement issued by the department of trade and commerce at Ottawa shows that during the twelve months ending with July last, the revenue raised by means of the customs tariff was more than \$20,000,000 less than in the previous year. This falling off in revenue was due to a decrease of imports, which totalled during the same period \$577,-996,319, which was \$114,000,000 less than for the preceding twelve months. If the revenues of the Dominion were falling off in that manner before the war, one wonders what is happening now when imports from all European countries have been greatly reduced and from some entirely discontinued. Instead of raising the additional revenues which are required to pay war expenses, the customs tariff, which is the Federal Government's chief source of income, is producing less money than it was last year. The duties on a number of articles have been increased, and the Minister of Finance, in his war budget speech, anticipated that these increases would bring in a larger revenue, but there is now very little doubt that in this he will be disappointed, simply because the increased cost of the goods on which the additional taxes have been placed, together with the general need for economy, has caused people to reduce their consumption les. The increased duti of those artic sugar, for instance, were expected to bring in a considerable sum of money, but prudent housekeepers are economizing in sugar and have found ways of preserving fruit without its use. We are informed also that less liquor and tobacco are being consumed, which is a good thing for the health of the nation, but bad for the revenues of the country. It is evident that the tariff is a failure as a means of producing revenue in the present emergency. If the duties on the necessaries of life are increased, as has already been done, the burden is particularly heavy upon the poorer people, while the increased taxation of luxuries simply means that their importation will immediately be reduced. New sources of

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revenue evidently must be found and it is for, like municipal taxes, it could be collected still advertising the advantages of Canada a nature that they will not be a burden upon industry nor raise the cost of production, will be easily and cheaply collected, impossible to evade, and so arranged as to bear equally upon all classes of people. The forms of taxation which we would recommend to the consideration of the Minister of Finance as being the nearest to compliance; with these conditions are the income tax and a tax upon unimproved land values. There are a considerable number of people who are in receipt of large incomes in, or from Canada, including the shareholders on Canadian railways, banks, mortgage companies, and industrial concerns. If anyone can afford to contribute to the expenses of sending the Canadian troops to Europe, it is surely these, and a very handsome sum of money could be secured by collecting from the treasurer of every incorporated company in the country, say ten per cent. of the amount available for dividends each year. The tax on unimproved land values is perhaps even more worthy of adoption at this time, because it would simply tax into the public treasury values which have been created by the community. The land in Montreal, Winnipeg and Calgary that is worth from a thousand to a million dollars an acre. and the land in rural Canada that is worth from \$10 to \$50 an acre was none of it worth a cent before the people came. Now the people by their presence and their industry have created the present values and if the public took five per cent. of that value by taxation, it would only be taking a small part of what it has created and what should have belonged to it all along. A tax on land values would not be a burden upon industry or raise the cost of production, it could be easily and cheaply collected thru the municipal authorities, it would be impossible to evade

THE GROWERS' GUIDE

amount of land (unlike imports) cannot be reduced, and it would bear equally upon all classes of people because all classes use land to live and work upon and it would be only just that those who have the privilege of using the most valuable land should contribute the most to public expenditure. If the taxation of land-values is adopted as a war measure, we predict that the people will insist upon it becoming a permanent source of public revenue. Some idea of the amount that could be raised by a tax on land values can be gathered from the fact that the land in the City of Winnipeg, exclusive of all improvements, has just been valued by the city assessor at over \$199,000,000.

The reason the loss of life, destruction of property and business depression caused by the war are so terrible in their extent is the size, efficiency and equipment of the armies engaged. If an agreement limiting armaments had been made between the powers in time of peace the war would have been far less disastrous to all concerned.

One condition of peace must be a great reduction in the armies and navies, not only of the vanquished, but of the victors also. Otherwise the war will have been fought in vain.

ADVERTISING FOR IMMIGRANTS

In spite of the fact that the Patriotic Funds which are being raised all over Canada are needed more for the purpose of relieving the unemployed than for the support of the dependents of soldiers, the Dominion government, thru its immigration department, is

important that the new taxes be of such by the sale of the land if necessary, and the and endeavoring to induce people to leave their homes in Great Britain and elsewhere and to come to this country in search of employment. In the September number of The Canada Monthly Magazine is an advertisement which reads as follows:

WANTED IN CANADA STEADY EMPLOYMENT ASSURED For Farmers, Farm Laborers

and Domestic Servants

These are the only people the Canadian Immigration Department advises to come to Canada

SPLENDID OPPORTUNITIES

A free farm of 160 acres is offered to every male over 18 years of age

For further particulars apply to

J. OBED SMITH, Assistant Superintendent of Immigration, 11-12 Charing Cross, London, S.W., ENGLAND; or

W. D. SCOTT, Superintendent of Immigration, OTTAWA, CANADA

The advertisement is adorned by a picture of a handsome brick house, with an automobile standing outside and a large barn and other outbuildings in the background. Whether this is a picture of one of the free farms the advertisement does not say. We would suggest that the immigration department discontinue this part of its work until better conditions prevail.



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THE GRAIN GROWERS' GUIDE

Heating Systems for the Farm

An Article dealing with the Principles of the Three Heating Systems most generally used on the Prairie Farms

consequent need for artificial heat, it might be of interest and value to discuss somewhat superficially the various methods which are in com on use thruout the West whereby the inclemency of the weather on the outside is changed to welcome heat and comfort within the Western homes. There are several distinct ways in which the ordinary farm house is heated, and perhaps the commonest form is the old-fashioned cooking and heating stove. This method is used largely in the small shacks and houses which dot the bare Western prairies, and in so far as its purpose is to heat one or two rooms it amply fills all requirements and is doubtless the most economical way in which the home can be heated.

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With increasing prosperity, however, a larger home is built, and it is then that the stove has to be supplanted in so far as its heating function is concerned by a method which will ade quately warm all parts of the larger house. There are three general systems which may be installed for heating purposes, and since there are bene .t. and drawbacks alike pertaining to each system it will perhaps be as well to take up each system in turn. In so doing the writer has been greatly assisted by reading the excellent work of E. S Keene, of North Dakota Agricultural College, on "Mechanics of the House-hold," a work from which nuch of the material for this article has been obtained.

Steam Heating System

The use of steam as a means of heat ing dwellings is common in every part of the civilized world. Systems of all sizes are constructed that not only give satisfactory service but are efficient in the use of fuel and also require the minimum amount of attention. The manufacture of steam heating appar-atus has come to be a distinct industry and represents a special branch of en gineering, accordingly it is impossible to give any more than a brief outline of the principle of the system. Practice has shown that large plants can be operated more economically than small ones, so that for the ordinary farm house it is doubtful whether such a system would be entirely satisfactory.

However, the practice most commonly followed in steam heating plants is to generate the steam in a boiler located in any convenient place, usually the basement. The steam is distributed thru insulated pipes to the rooms, where it gives up its heat to cast iron radia-tors and from them is imparted to the air. The heating capacity of a radiator is determined by its outside surface area and all radiators are listed in manufacturers' catalogs as having a certain surface area. Out of the four systems of steam heating which are in common use the only one which is used to any extent in farm dwellings is the low pressure gravity system. This system is so called on account of the relatively low pressure of steam in the boiler, usually from three to four pounds, and, since the water of conden sation, which is the result of the steam giving off its latent heat in warming the room, flows back to the boiler by

With the approach of winter and the cold air already in the system, ac- much as possible loss of heat in the practically the same layout is required cordingly the valve which is always provided in such radiators should be working properly so as to allow the air to escape preparatory to warming the As the steam enters and comes room. in contact with the cold surfaces it loses its heat of vaporization, con denses and returns to the boiler, thus

if there is any obstruction in the pipe or if the drop to the riser is not sufficient steam will be kept from rising rapidly into the radiators, and in forcing its way thru any such obstruction will cause the pounding noise known as water-hammer, which is so common in steam heating systems. The single pipe system re-quires the least amount of pipe and labor for installing the circulating -system and when properly installed gives satisfactory service to the average house. The most common trouble is that experienced with the radiator

connections leaking 1 owing to the often unavoidable waterhammer action which is common to

the system, but this can be overcome somewhat by arranging the radiators-with one pipe to conduct the steam and a second pipe at the opposite end of the radiator to carry the water of condensation back to the boiler. The boiler usually installed nowadays is a cast iron one which can be built up in the cellar, and in the majority of small systems is circular in cellar.

The second system of house heating is by means of hot water and it is often considered by many to be the most satisfactory one possible. On account of its high specific heat water at a

temperature much below the boiling point furnishes the heat necessary to keep the tempera-ture at the desired degree The temperature of the radiators is generally much lower than those heated by steam, but the amount of radiating surface is greater than for steam heating plants of the same capacity. One objection to the use of hot water as a means of heating is that once the heat of the house is much reduced the furnace is π long time rais-ing the temperature to normal. This is due to the fact that the temperature of the water of the entire system must be uniformly raised because of its con-

on the other hand this uniformity of temperature prevents sudden changes in the heat of the house, the heat will be maintained for a longer period, water heating plants work with perfect quiet and may be so regulated to suit outside temperature that the heat of the water will just supply the amount to suit prevailing conditions, hence

Low pressure hot water heating system. Inset in the left hand corner is the expansion tank, fitted with valve for high pressure system. tinuous passage thru the heater. But

at the required temperature with less loss in the furnace. The difficulty in this case lies solely in there being insufficient radiator surface to supply heat as fast as required. This is accomplished by attaching a pressure regulating valve to the end of the riser in the pressure tank. The valve is kept by a weight that is intended to closed hold back a pressure of, say, ten pounds to the square inch. This pressure will require a temperature of about 240 deg. F., this being 28 degrees above boiling point, which is the highest temperature possible with a low pressure system. When the pressure of the water goes above ten pounds the valve is lifted and an amount of water escapes into the tank sufficient to relieve the pressure. Should enough water be forced out of the system to fill the tank to the top of the overflow pipe the overflow water will be discharged thru this pipe When into the sink in the basement. the house has been warmed sufficiently the demand for high radiator temperature is reduced, the furnace drafts are closed, the water in the system cools and as it shrinks the system will not be completely filled. It is then necessary to take back from the tank the water that has been forced out by excess pressure. It is here that the check valve comes into use. So long as there is pressure in the pipes this valve is held shut and no water can escape, but as the inside pressure is released by the cooling there will come. a point where the water in the tank will flow back thru the valve into the system. Hot Air System

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as that which is installed with the

steam heating plant with the addition of an expansion tank. This tank is generally placed at the highest point in

the system and its purpose is to receive

the excess of water caused when the

temperature is raised from normal to-

the working heat. As the water in the

system is heated and expands some pro-

vision must be made to receive the en-

larging volume. To accomplish this a

pipe connects the bottom of the boiler

with the expansion tank, which is fit-

ted with an overflow pipe and a gauge

glass. Since heat is given off by the

hot water system by contact with-the

radiating surface it is apparent that

this surface must be quite large, and

it is often found in hot water systems

that the radiators are not sufficiently

large to heat the rooms to the desired

degree except when the furnace is fired

very heavily. It is always poor economy

to keep a very hot fire in any kind of

a heater because a hot fire sends most

radiators could be safely raised in tem-

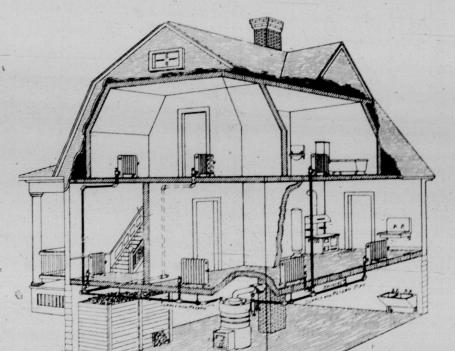
perature they would of course give out more heat and, as a result, the rooms

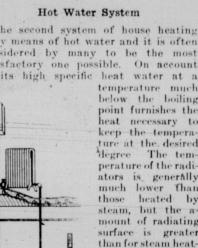
would be more quickly heated and kept

If the

of its heat up the chimney.

There is one other system of house heating which is perhaps used more extensively than any other, and it is the hot air system. Its popularity is no doubt due to the fact that it is the least expensive in first cost and is the most rapid in effect. With a steam heating plant the water must be raised to boiling point and then vaporized before any heat reaches the radiators, with hot water heating systems all the water thruout the system must be heated to a certain degree of temperature before the heat will be available to the rooms, but with a hot air furnace the heat from the register begins as soon as the fire is started. A hot air furnace is simply a cast-iron firebox with its heat ing surfaces thru which the flames and heated gases pass to the chimney surrounded by chambers in which the air is heated. In selecting a hot air furnace preference should be given to the one which has the largest heating surface in proportion to its grate area. because air, being a bad conductor of heat, does not get much of its heat from radiation but rather from direct Continued on Page 14





reason of gravity, it is a gravity system

The placing of the pipes which are to carry the steam to the radiators and return the water of condensation to the boiler may consist of one or both of two standard arrangements. They are known as the single-pipe system and the two pipe system. The single pipe sys tem, as its name would suggest, merely consists of a single pipe leading from the boiler, called the riser, from which pipes lead off to the radiators, all of which pipes slope towards the riser so as to facilitate the flow of the water of condensation back to the boiler. point to remember is the steam heating system is that when the steam is turn ed into the cold pipes and enters the radiator it will not diffuse with the



Layout for single pipe steam heating system

Suchaa boiler can be construction. adapted to either steam or hot water: In regard to attachments, it is scarcely necessary to mention the importance of the water gauge, the safety valvewhich is usually set to pop at from eight to ten pounds—and the pressure gauge, all of which are familiar to most farmers on account of the almost universal use of steam engines thruout the country for threshing purposes. In this system all pipes in the basement have to be covered with some kind of insulating material so as to prevent as

such a system can be worked very economically. Again the care required in the management of the boiler is less than that required in the steam plant because of the fewer appliances necessary for its safe operation and this, together with the fact that the heat can be so nicely adjusted to suit all degrees of weather conditions makes this system the one which is most often in stalled in the modern farm home.

Low or High Pressure Systems

In a low pressure hot water system

THE GRAIN GROWERS' GUIDE

September 23, 1914

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The Country Homemakers

UNEMPLOYED WOMEN

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The National Council of Women has opened a bureau in Winnipeg for the registration of unemployed women and girls. During the first day seventy-five registered and the day following sixtynine. This response far exceeded the expectations of the committee, who were afraid that there might be some hesitation on the part of the unemployed to use their organization.

Quite a number of applications for help have been received by the bureau, the first day nearly as many as there were applications for assistance, but it is almost certain that the city will not. be able to cope with this emergency alone. The committee is very anxious, therefore, to get in touch with those people in the country who have employment of any kind to offer these women.

There are, I am sure, a great many people in the country who would be willing to give a girl a good home and a fair wage for the winter months to tide her over this emergency, and the employment bureau would be glad to hear from all such homes. Communications of this character should be addressed to the "Central Bureau of Women's Work, Industrial Bureau, Winnipeg,"

This does not mean that people who are really needing help and can well afford to pay for it should take advantage of this opportunity to secure cheap labor. On the contrary, he who helps to keep the wheels of industry moving smoothly and normally is giving the best possible proof of good citizenship. So it seems to me inexcusable for those who require help and who have the means to pay a good wage for it to take advantage of the present disorganization of industry to make their help accept a very in-adequate salary. To keep on doing the normal thing, is not so spectacular, of course, as making a large contribution to the Red Cross Society or the Patriotic Fund, but it is infinitely more to the point.

So I would like to urge upon my readers the humanity of paying these girls as nearly what their services are worth, in a normal labor market, as they can afford.

In conclusion I would like to add that in these rather unusual circumstances the golden rule will have to be kept well in mind by both employer and employee, if trouble is to be avoided, for it must be admitted that any transaction between strangers that is half business and half sentiment is rich in possibilities for dissatisfaction.

HELP FOR THE NEEDY

.I have been deeply grieved to learn of the terrible hardship that is being felt this autumn by the farmers in certain districts of Saskatchewan and Alberta where the crop is a complete failure; but was greatly relieved to learn from Bruce Walker, Commissioner of Immigration, that the matter is being taken up very thoroughly by the Dominion Government, and that a very complete organization has been arranged by which these unfortunate districts are to be cared for.

The government is spending a certain amount of money in the purchase of new clothing, but a great economy of public funds could be effected if those of you who have clothing to spare would ship it to the nearest of the following centres: Lethbridge, Medicine Hat, Calgary, Ed-monton, Prince Albert, Calgary, Edmonton, Prince Albert, Saskatoon or Regina. The parcel should be addressed 'The Immigration Agent. Those to in the Province of Manitoba should send their parcels to "The Commissioner of Immigration," Winnipeg, Man. Knowing how generous our readers"

Conducted by Francis Marion Beynon

supplies free, it would be advisable to send it collect.

I think it will prove helpful to the Immigration Agent if you will write the name of the sender clearly on the box and then drop him a note to say that you have sent a parcel. Be sure that your name as sender is preceded by "from" or "sent by," so that there can be no possibility of confusion. FRANCIS MARION BEYNON.

HOUSEWIVES AND PILLOWS

Dear Miss Beynon:-I read in a Toronto paper that the Ontario Women's Institutes were advised to help in this time of national trouble by making "Housewives" for our soldiers and pillows for the army hospitals.

Will you kindly tell in The Guide the size and most suitable covering for the pillows; also size and contents of "Housewives," for of course they must be compact and useful, but not cumbersome?

Yours very truly; MRS. CICELY PLAXTON. I have taken this matter up with the St. Johns Ambulance Corps here and find that they are not making either of these things. You might communicate with the authorities in Toronto-a letter addressed to The Daughters of the Empire would probably bring forth the particulars you require, or if you are not

Story in the World." I have enclosed twenty cents.

I am expecting my first baby and would like to know more about the flax seed treatment, as I saw in a back number of The Guide that it was bad for the child. While I am anxious to avoid as much suffering as possible, I would hesitate before using a treatment that would injure the little one. There has been so little said against the treatment and so much in its favor that I am moved to ask if any of its users, who have written in The Guide, ever noticed any bad effects on their babies.

Miss Beynon, both my husband and myself admire your ideas immensely and we are both ardent advocates of woman suffrage. We were very sorry a short time ago, when we debated the question, to have it voted down. We ope to help enlighten the multitude tho. We take great interest in your progressive writings and have often wondered whether you have become acquainted with socialism or any writings on the subject.

Wishing you every success in your cause, very sincerely yours,

"CLIFTONVILLE."

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EASILY LEARN PROFANITY

Dear Miss Beynon :- Enclosed find fifteen cents in stamps for which please send me the little booklets, "How-to

but, in this connection I may point ou that very much less sugar is used in thi way, when sweetening to taste, and that wholesale prices of sugar in New York have already gone down a little, and there is every likelihood that, long before any great proportion of this season's preserves is used, sugar prices will be normal again.

To put up fruits without sugar, simply prepare the peaches or plums in the ordinary way, place them in jars, fill with cold water, then place the jars in a boiler filled with cold water, and heat to the boiling point. A board should be placed in the bottom of the boiler to keep the jars from the direct heat of the stove. Fruit thus prepared will be found excellent for pies, delicious for eating with cream, and generally superior to the sugar-syrup preserves. If the jars are properly air-tight, they will also keep quite as long.

TIME TO STRIP THE VINES By Emma Paddock Telford in the

Delineator

Just before the first frost comes, all green tomatoes remaining on the vines should be gathered and utilized in various ways for late fall and winter. If you have a good cellar, a number of the vines can be pulled up bodily and hung from the ceiling by the roots Gradual ly the fruit turns crimson, when it can be used as a salad. Last year my Christmas salad was made from tomatoes ripened in the cellar.

Green Tomato Mince Pie.-Chop fine one pint of green tomatoes and three large apples. Add three cupfuls of sugar, three tablespoonfuls of flour, onehalf cupful of vinegar, one half tea-spoonful of salt, and one teaspoonful of mixed spices. Bake with two crusts.

Baked Green Tomatoes. - Take smooth, round green tomatoes, cut a slice from the tops, remove the seeds. and place the tomatoes in salt for an hour. To a pint of breaderumbs add a little minced parsley, two tablespoonfuls of butter, salt and pepper, and hot water to moisten. Mix-well, fill the tomatoes, set them in a pan, add a little hot water, cover and bake slowly for an hour. Remove the cover and brown slightly before serving.

Green Tomatoes for Mince-Meat .-Chop fine eight pounds tomatoes, add to them six pounds of sugar and one tablespoonful each cinnamon, cloves and allspice, cook gently until the tomatoes are tender and clear, then pack in jars to be used in place of apples for mincemeat.

Green Tomato Preserves. - Select rather small tomatoes and cut in halves crosswise. If larger, quarter the halves. To each pound of fruit allow threefourths pound of sugar and half a lemon cut in thin slices. Use lemons that do not have a bitter rind. Put with the sugar enough water to dissolve it in the preserving kettle and when it reaches the boiling point add tomatoes and lemon. Simmer gently until the tomato is clear and tender, then seal.

Gingered Green Tomatoes .--- To one peck small green tomatoes allow eight onions. Slice and sprinkle with one cupful salt. Let them stand twentyfour hours, then drain and cover with fresh water. Make a strong infusion of ginger, allowing one quart boiling water to a pound of bruised ginger-root, and scald the chopped tomatoes in this. Drain. Mix together one ounce ground ginger, two tablespoonfuls black pepper, two teaspoonfuls ground cloves, quarter of a pound white mustard seed, one-half cupful of mustard, one ounce of allspice, three ounces of celery-seed, and three pounds of brown sugar. Now put the sliced onions and tomatoes in a kettle with sugar and spices in alternate layers and pour over them enough white-wine vinegar to cover well. Cook the pickle until the tomatoes are clear, then pack in jars.

Click o' the Latch By NANCY BYRD TURNER In Lippincot's The silence holds for it, taut and true; The young moon stays for it, wistful white; Winds that whimpered the sunset thru, Sigh for it, low and light. Click o' the latch, and he'll come home-A stir in the dusk at the little gate. Hush, my heart, and be still, my heart,-Surely it's sweet to wait ! The tall skies lean for it, listening-Never a star but lends an ear-The passionate porch-flowers stoop and cling, Parting their leaves to hear Click o' the latch, and him come home,-A step on the flags, a snatch of song. Hurry, my heart, be swift, my heart,— How did we wait so long !

particular about what you make, I am sure that the St. Johns Ambulance Corps, Industrial Bureau, Winnipeg, would be glad of your help in the knitting they have undertaken. FRANCIS MARION BEYNON.

DUTIES OF DAY WORKERS Dear Miss Beynon:—I want to say a little about the man who works by the day, during the busy season. His wages are really higher than those of the man who is hired by the month or season and yet if it comes a wet day he takes solid comfort sitting around reading and smoking or perhaps sleeping most of the day. Very few of them will even

Teach the Truth to Children" and "The Most Wonderful Story in the World."

I like the Country Homemakers' page of The Guide. I like the letter in the last number of The Guide signed "Lilac." It is true in regard to swearing. We have three children and I have already heard the little fellow, four years old, repeat things he heard the hired man say, that I didn't like at all. It seems a problem to know just how to teach the little fellow that those words are not to be used. He thinks the hired man is just about right. I always tell him that papa never says those things, and I know

he really doesn't. will always be successful

have always been in the matter of sharing their prosperity with others, I am sure that this appeal will bring a splendid response.

I would suggest that in those districts where there is a Women Grain Growers' Association, a Women's Institute, or a Homemakers Club, the women would be well advised to get together all the clothing that could be spared from their district and send it as one shipment to the nearest Immigration Agent. As the government has made arrangements with the railways for carrying these relief carry a pail of water or an armful of wood and the other man has all the chores to do.

If the man who is hired by the day is asked to do anything, he expects full Now I think when these men are boarded wet days and Sundays, they should be willing to do a little work, such as helping with chores or anything that is going on and even things up a little

I would like to know what some of the other correspondents think of this matter. FAIR PLAY

ANXIOUS ABOUT FLAX SEED TREAT-MENT Dear Miss Beynon: Will you kindly send me the three little booklets, "Ma-ternity," "How to Teach the Truth to Children" and "The Most Wonderful

. . .

nope in the good work you are doing. A FAITHFUL READER.

PRESERVING WITHOUT SUGAR

Excellent results can be secured with fruit put up without the use of sugar. Altho not a general practice, this has been done by many people for years, and authorities on preserving all agree that fruit so preserved retains its dis-tinctive flavor very much better and is altogether superior to that put up in the ordinary way. The only point is that, when preserving without sugar, it is necessary to be particularly careful to see that the jars are sealed up airtight, and to insure this, the parafin wax top should be used in every case. Of course, sugar will eventually have to be used in preparing the fruit for the table,

Four things come not back-the spoken word, the sped arrow, the past life, and the neglected opportunity.

THE GRAIN GROWERS' GUIDE

The Mail

PROGRESS OF FARMERS' COMPANY Editor, Guide:-John Kennedy, of The Grain Growers' Grain Company, gave very interesting address at Grand Coulee last Saturday night, and, being one of those present, I was much in-terested in what I heard. Mr. Kennedy spoke at some length on the various activities of the Farmers' Company, showing, first, that the farmer was often a heavy loser from the present grading system. He then went into an explanation of the export business in which the Farmers' Company can play an important part in holding the price of grain up close to what supply and demand would warrant. This was followed by a brief outline of the co-operative work, concluding with a reference to the advancement and present financial standing of the company. The address was highly instructive, and, inasmuch as there are a few farmers here and there who have become more or less lukewarm towards the company, to say nothing of other interests and agencies who make a specialty of knocking and misrepresenting and deliberately trying to discredit the company in the eyes of the farmers and some of their organizations, I could wish that every farmer in the West had had an opportunity of hearing the same.

Two things were proven to the satis-faction of all present. First, that the export activities of The Grain Growers' Grain Company, altho a department, which has met with considerable loss and has received severe criticisms from some of the shareholders, and many others who are not shareholders, is, after all is said and done, the one way in which the company can best justify its existence and make good its original undertaking, which

conducted on sound business methods is the fact that the Export Company is now in a much stronger position than it has ever been in the past, from the fact that it has secured a suitable line of credit from one of the strongest banks. This in itself," said Mr. Kennedy, "speaks volumes for the polarid programs made volumes for the splendid progress made by your company and should be sufficient proof that, having earned favorable consideration from the strictest business institutions, that this company is worthy of the trust imposed in it, and the loyalty and continuous support of the farmer." J. L. WILLIAMSON. Regina.

PROTECTION VERSUS PATRIOTISM

Editor, Guide: The above is a better heading than "Protection and Patriotas given in last Guide. Massey Harris Company turns off 5,000 employees on account of the war, while in Free Trade England I read in the Lon-don Times that "Manufacturers and business firms, whose returns show a falling off, are utilizing their reserves to retain their, workers on conditions which, under the circumstances, are fair and reasonable to both sides; and, mean time, hy adapting themselves to the changed situation, they are seeking new sources of trade." Under the heading of "Patriotic Employers" it tells how one big firm of wagon makers is bearing the expense of the equipment of a battery of heavy guns, also how Hunt-Palmer, not having sufficient ley &. work for 14,000 of their girl employees, rather than dismiss any of them, are giving them work in their biscuit factories at making garments for those



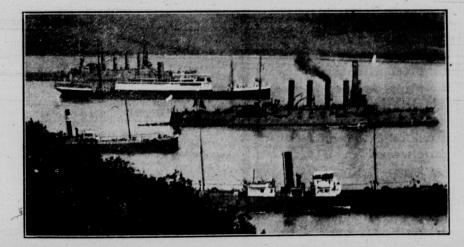
No Change In Price of **Blue Ribbon Tea**

THE BLUE RIBBON TEA CO. have pleasure in announcing that they do not propose to take advantage of the advance in price of Tea. This Company is in a position to supply all the Tea required in Western Canada, and will sell at old prices indefinitely

P.S.-In spite of the heavy duty which has just been imposed upon Coffee, we will continue to sell Blue Ribbon Coffee at old prices.

Blue Ribbon Limited

Edmonton



American cruisers and captured German merchant ships lying off Falmouth, England The grey four-funnelled craft are the U.S. boats

was to improve market conditions. Mr. Kennedy showed conclusively that the influence of The Grain Growers' Grain Company in the export business had a beneficial effect on the general price received to the extent that every farmer in Western Canada had benefited whether belonging to The Grain Growers' Grain Company or not. Secondly, it was made clear that if any shipper of grain to The Grain Growers' Grain Company who felt that he had a complaint of treatment received or service rendered, that the Company were anxious to have the matter placed before them and make good any losses traceable to their office, if there were facts that would justify

the action. In conclusion Mr. Kennedy said: "The strongest statement I could possibly make to prove that the company has been FOR SANTA CLAUS Totonka, Man. Sept. 7, 1914 Editor, Guide:—A few weeks ago we read on your cover page that you thought Santa Claus would have a hard time getting things for the obider of the bare have grown to children whose fathers have gone to war, so we decided to write to Santa and tell him to not come to our house this year, but give our share to some needy little children. Would you please send this on to Santa Claus. Goodbye, Jessie Elliott, 11 years. Earl Elliott, 9 years. Elvin Elliott, 5 years. Gordon Elliott, 8 years.

who have gone to the war, or any members of their families who are in distress. The names of twelve other firms are given who are looking after their Let Canadian farmers reemployees. member all this when our patriotic (?) manufacturers ask for more protection. Let us deal with English patriots 'and have Free Trade and prosperity together.

F. W. GODSAL. Cowley, Alta., Sept. 7, 1914.

SURTAX ON UNDEVELOPED COAL LANDS

Editor, Guide:-I would like to read the opinions of your subscribers on the proposal to place a surtax on the mineral rights that are being held by specu undeveloped. At the time I can see two deserted mining villages where coal mining ceased about three years ago, but still the coal rights are held by the respective companies. It is easy to prophesy what would happen to a man who quit farming and left his farm undeveloped. I know of one who hadn't enough money to develop his land, and couldn't earn enough at nearby mines, so left it to earn his living somewhere else, and pays a surtax, but the company owning the coal rights under that man's land does not pay surtax, neither do they mine the coal. Under the present system of grant-ing mineral rights any person or company can lease a maximum area of coal mining rights of 2,560 acres, and sometimes such person or company starts a Continued on Page 14

Buy Your Apples From British Columbia

> Our choice packs of Apples, carefully sorted and graded, reach a standard of quality superior to that of any competitor.

Calgary

Our Apples have won Gold Medal Awards in competition with the best fruit in the world. Try the box pack this year and be convinced of its superiority. Ask your organization officers for prices.

Send in your orders at once for your winter's supply



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tomatoes

Chop fine and three upfuls of flour, one-half teapoonful of crusts. — Take bes, cut a the seeds.

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d cover with rong infusion quart boiling ed ginger-root. natoes in this ounce ground ls black pepround. cloves, mustard-seed, rd, one ounce of celery-seed, n sugar. Now tomatoes in a pices in alterr them enough ver well. Cook itoes are clear,

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 Prices quoted are for Skid Monthted, f.o.b. Winnipeg.
 These Engines will all develop from a half to a horse power more than they are rated above.

Winnipeg

Will run all day without attention, furnish exactly the power you need, maintain a uniform speed, and save you money every hour it works. Use either kerosene or gasoline for fuel. Best economist Use either kerosene or g rm. Write for catalog and save you money every an place on the farm.



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THE GRAIN GROWERS' GUIDE

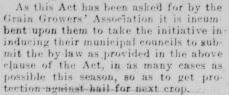
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This Section of The Guide is conducted officially for the Manitoba Grain Grewers' Association by R. C. Henders, President, Culross, Man., to whom all communications for this page should be sent

HAIL INSURANCE ACT

The Inter-Municipal Hail Insurance Act passed at the last session of the Manitoba Legislature, provides that "The council of any rural municipality may submit such by-law to a vote of the ratepayers upon its own initiative, and it shall be its duty to do so upon receipt by the clerk of such municipality, not later than the first day of October in any year, of a petition from twenty-five per cent. in number of the resident ratepayers whose names appear on the last revised list of municipal voters, as owners or tenants of land liable to come under the provisions of this Act, asking it to do so, and it shall be the duty of such council, at its first meeting after the receipt of such petition, or at a special meeting to be called by the clerk, if necessary, to pass the first and second reading of such by-law, and after such by-law has received a majority of the votes cast of persons entitled to vote upon such by law the council shall, at its next regular meeting, give such by law its third reading, and finally pass the same.'



Section 30 of the Act provides that the Act will not come into force-until twenty-five or more rural municipalities have passed the necessary by-law.

The experience of the Province of Saskatchewan with their Municipal Hail Insurance Act last year clearly indicates the cheapness of this system of hail insurance as compared to the protection provided by mutual and stock companies for protection against hail. The losses by hail on last year's crop in Saskatchewan were much above the average, yet the assessment of four cents per acre was sufficient to pay the total amount of losses appraised and cost of management, besides leaving a surplus of over \$10,000. The cost of management did not exceed three and a half per cent. of the total assessment

for hail losses collected, while in the case of mutual and joint stock hail in-surance companies the cost of securing business, management and dividend on capital exceeds one-third the amount of premiums collected.

Another attractive feature of Inter Municipal Hail Insurance is that all, crops in the municipalities coming under the provisions of the Act are automatically insured. All that the farmer has to do in case of a loss is to notify the proper authorities. A number of the municipalities have already taken steps to submit the by-law at the approaching municipal election, and would be unfortunate if a sufficient number did not pass the by law this year to enable the Act to come into force so as to give a test of its efficiency as a safeguard against losses by hail.

STRENGTHEN THE ORGANIZATION

Now that the harvesting and threshing is practically completed farmers will be able to devote some time and thought to strengthening their organizations. necessity of farmers getting together so a: to overcome the encroachments of specia privileges is more apparent than it has been. Interests that are beneficiaries of the present system are more than usually active this season in attempting to discredit farming organizations. This extra activity is being brought about because

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of the beneficial results to themselves of organization among farmers. The activity of The Grain Growers'

Grain Company in co-operative selling of so many commodities that farmers require in their operations in carload shipments, and the activity of many of the branches in organizing co-operative associations and co-operative buying, is beginning to show results in lessening the cost of production on the farm. Big business, that has thrived in the past in selling farm products and supplying farmers with tools of production, is getting alarmed and naturally is using all the means at its command to poison the minds of farmers against their own organizations.

Apart from the necessity of continued efforts on the part of The Grain Growers' Association in creating public opinion for economic freedom and improvement of social conditions in rural life, the extension of co-operative selling by The Grain Growers' Grain Company of many farm commodities and the establishment of the Central Farmers' Market in Win-nipeg for the selling of all kinds of farm produce, to produce the best results requires a more thorough organization and demands a strengthening of our branches by an increased membership and a closer relationship established between communities of farmers, collective selling of all kinds of produce as well as grain and the collective buying of commodities that admit of being handled in bulk shipments, an efficient factor in reducing the cost of production.

Fruit for Manitoba Products

The Central Farmers' Market, which is now handling shipments of small fruits from Cntario provides a splendid opening for farmers and their wives to exchange farm products, such as butter, eggs and poultry for fruit by shipping their produce to the Central Farmers' Market and getting their fruit in return by express. It is the intention of the Central Association to commence a campaign of organization and education the latter half of October. The Central office will appreciate any suggestions from any of the officers and friends that would tend to make our organization work more effective.

We want members to realize that this is their organization. That those entrusted with the conduct and direction of the Association are simply appointed for the purpose of carrying out the will of our members as expressed thru our organization. Tell us any new scheme you have to promote the efficiency of our organization

NINGA BUYING FRUIT

R. McKenzie,

Sec. M. G. G. Ass'n. Dear Sir:

Your circular re fruit thru The Farmers' Central Market came too late to be of benefit this year. Everyone seems to have bought all fruits except We are securing our supwinter apples. ply of them from Nova Scotia thru the Grain Growers' Grain company.

This was decided on at an executive meeting held on Wednesday. Other things were taken up and discussed.

Yours sincerely; Ninga, Sept. 12, 1914. GEO. LOVE, Sec.

NEW CO-OPERATIVE POLICY

Secretary R. McKenzie addressed a meeting of the Valley River branch last Saturday evening on the subject of co-operation and collective buying. He explained the policy of The Grain Growers' Grain company in relation to making their elevators a distributing centre in each community for the supplying of commodities that admit of carload shipment and also having-the operator look after the shipment of all farm produce as soon as the Farmers' Market in Winnipeg gets properly established. He pointed out at length the possibilities for good to the agricultural classes involved in this policy, if properly developed, and emphasized the necessity of having strong organizations of farmers at each point so as to permit of the new enterprises of the Grain Growers' movement being made a success.

We're Purely a Catalogue House If we were otherwise we could not give the **Prompt Service or the Values**

UR whole attention is devoted to the interest of customers who buy by mail. All orders that we receive are given our very best and promptest attention. The result is that we are able to give our out-of-town customers just as good service as they would have if they were personally selecting their own goods. In fact, in many cases we give even better, because the goods we send in every instance are selected



by experts who are very often more familiar with values than are a lot of purchasers.

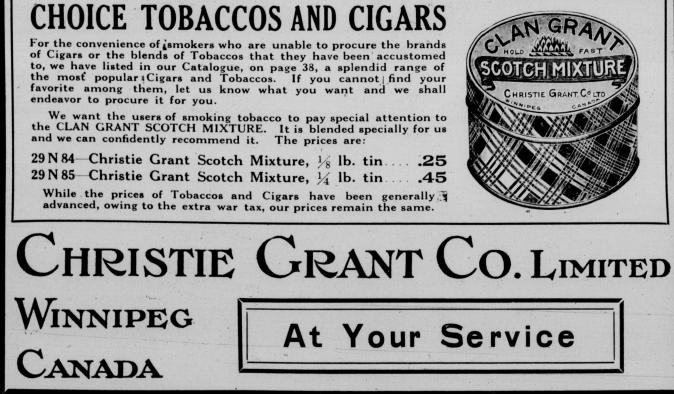
Then again, we can offer better values because we do our business in an economical manner and are satisfied with reasonable profits.

Here is an example of our values: This shirt is made from splendid quality heavy black drill with narrow white stripe. The bodies are cut good and roomy and have double front and yoke. They are also double stitched throughout.

This is a shirt that we can confidently recommend to give perfect satisfaction.

12 N 27 — Men's Black and White Drill .75 Shirts, sizes 14 to 18. Price, delivered... .75

CHOICE TOBACCOS AND CIGARS



A NEW DISTRICT

The farmers of Elma district, fifty miles east of Winnipeg, on the G. T. P., advertise a meeting for organization on September 18. This is a new district. The farmers are anxious to get in line with the Grain Growers' movement and help it along, thus helping themselves.

LIVE STOCK SALE Splendid Yorkshire Boar, 1 year old, weight about 350 lbs; good enough to win anywhere or head any pure bred herd; sire and dam imported—\$40.00. Also Berkshire Boar, 8 months old— \$25.00. Boars and Sows, 8 weeks old, from same sire and dam as 1st prize boar at Calgary—\$10.00 each. Old Eng-lish Sheep Dog, 20 months; sire and dam imported prize winners—\$20.00. Several imported Shire Stallions at half price. Three imported Shire Mares with colts at side, \$400.00 and \$350,000—a snap. Can ship C.N.R. or C.P.R. JAMES M. EWENS JAMES M. EWENS

Lakeside Stock Farm BETHANY, MAN

Deloraine Dairy Stock Farm Long improved English Berks. A choice bunch of young stuff to select from Boars fit for service. Also breeder and importer of pure bred Holstein catile, all tuberculin tested, of which we have some choice bull calves to offer for sale. If you want to see my stuff, see me at the big Fairs. Chas. W Weaver, Deloraine

Glencarnock Stock Farm Aberdeen Angus Cattle, Yor shire and Berkshire Swine, Suffolk Sheep, Young stock, all ages, both sexes, for sale. Booking orders for Spring, Pigs, York-shire and Berkshire, at \$15.00 each.

JAMES D. McGREGOR, Brandon, Man.

Ayrshires and Berkshires

For immediate sale, 2 young bulls, fit for service, sired by our stock bull "Nether-hall Douglas Swell," out of prize winning high producing dams. BERKSHIRES—Two grand 2 year old boars, also a number of young pigs, 10 to 14 weeks old, both sexes, sure breeders. Order early. Will not ship anything that won't give satisfaction.

J. J. RICHARDS & SONS Woodlands Stock Farm, RED DEER, Alta. Long Distance Phone

SHROPSHIRES

Imported and Home-Bred. Flock estab-lished 20 years. Home-bred stock sired by imported rams. Buttar and Cooper rams at head of flock. Breeding for size and Shropshire quality. Young rams and a few ewes for sale at all times. W. L. TRANN, Crystal City, Man.

Poland China Pigs

The Big, Easy-Keeping Kind, 8 to 12 weeks old, at \$15.00 a pair (not related), or \$21.00 a trio. Mrs. MAGGIE RIEFF, St. Peter, Minn.

DUROC JERSEY SWINE

Pleasant Valley Herd. The Pioneer Herd of the West. Some choicely bred, high quality animals of both sexes, all ages, for immediate sale. Splendid prize-win-ning record at the big Western Fairs this summer. Prices are very reasonable and satisfaction guaranteed.

JOHN MAURER, Clive, Alta.

LIVE POULTRY WANTED HIGHEST PRICES PAID OLD HENS (Big and Heavy). OLD HENS (Middle Sized)... ROOSTERS Per lb .12c 9c DUCKS 10-12c 13-15c SPRING CHICKENS .120 Live weight F.O.B. Winnipeg. Cash sent back the same day on receipt of goods. Crates sent on request. I guarantee to pay the prices I quote. R. BERE, 39 Schultz Street, Winnipeg **CREAM WANTED!**

THE GRAIN GROWERS' GUIDE

SEASONABLE REMINDERS

Remember that alfalfa must not be cropped or cut short just before winter sets in. Alfalfa plants should be at least a foot high thru the winter, so that they may tend to retard and hold the snow, thus protecting the roots of the plants from the effects of frost.

A large amount of livestock is, at this time of the year, changing hands and much of it is coming into the market for slaughtering purposes. In view of this fact it would be well to keep in mind the following warning which is being issued by one of the largest packinghouse firms on the continent of America. To farmers and shippers-Do you know that every time you whip or strike a hog it makes a bruise in the meat, and it then sells at a discount-which means that we must necessarily buy hogs that have been abused at reduced prices. Therefore, if you expect your hogs to bring top prices, do not strike them with whips, sticks or wagon rods."

Hogs are, as everybody knows, just about the most aggravating kind of livestock to handle, but that fact does not necessitate undue abuse being meted out to the unruly porkers. Such treat-ment is unnecessary and uneconomical in the light of the foregoing statement that the value of such hogs is greatly lessened

Now is the time to put the gasoline engine to the utmost service in preparing ground for crops for the coming year. Threshing has been so early this year that there is already a tendency felt that most of the work is done and the time for a rest has come. But this year more than perhaps any other, opportunity is waiting, necessity almost demands and expediency is more than ever that the early cut and rapidly threshed stubble be turned under and a large proportion of the soil be placed by the plow in a more receptive condition to moisture and, under the leavening in-fluence of the elements thru the winter, made ready to bear and produce under normal conditions a good crop next year.

Gasoline is comparatively cheap this fall. Threshing is, in the drouth stricken regions at any rate, over and with a few rains such as are being experienced generally thruout the West, the ground should be in good condition to be plowed.

Even should the^a war terminate tomorrow, the loss to crops in the countries most closely connected with the struggle is irreparable. Consequently there must be a shortage in the world's grain supply. This will have the effect of keeping prices at a higher level than in former years and as a consequence farmers will receive more than the mere cost of production of their grain. It is in your own interests then that you get the old dull plow-shares relaid and sharpened and that with four-horse team or engine you turn under as much land as possible in the month or so which yet intervenes be-tween now and freeze-up.-E.J.T.

CHICAGO BEEF FOR ALLIES

Chicago, Ill., Sept. 15.—For a week past Chicago packers have been en-gaged in a scramble for cattle. Prices went to unprecedented levels in consequence. The upward movement was a veritable surprise, as a few days previous-ly stock could not be disposed of even by displaying ft in a bargain counter. Supply Allies

The secret is out. Armour and Swift have contracts for supplying the armies of the allies in France with fresh beef. Over 25,000 quarters left Chicago this



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Golden West Balgreggan

Clydesdales, Shorthorns, Welsh Ponies, Shropshire and Oxfordshire Sheep, all Ages and Sexes for Sale

We exhibited this year only in Calgary and Edmonton, and won at these two shows, with our stock, 10 Championships, 8 Reserves, 2 Gold Medals, 3 Silver Medals, 45 Firsts and 25 Seconds. This unequalled success should be sufficient proof for the quality of our stock.

Our CLYDESDALES combine draftiness and quality in the highest Horses are cheap now and this is the time to buy. degree.

In SHORTHORNS we have both beef and dual purpose; animals. No better investment than a few good young cows and heifers.

We are booking orders now for RAM, LAMBS for Fall delivery. Our Stock is all acclimatized and not pampered.

Visitors welcome whether buying or not. Correspondence solicited. Farm five miles south-west of Calgary.

P. M. BREDT, Box 2089, Calgary, Alta. Local Phone: M. 1003

DUNROBIN STOCK FARMS

CLYDESDALES Stock all ages for sale. Every mare a prize-winner and many of them champions. SHORTHORNS I will sell a number of young cows with calves at foot and several heifers bred. All of Al breeding. SHROPSHIRES Have sold my ewe lambs to the University of Saskatchewan, but have 40 large, growthy ram lambs for sale. The best lot I have ever raised. YORKSHIRES Have 75 spring and sum-mer pigs, brothers and sisters to my winners at Brandon, Regina and Saskatoon. Prices reasonable. W. C. SUTHERLAND, SASKATOON, SASK.

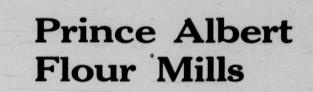
LARGE IMPROVED ENGLISH BERKSHIRES We are now offering choice young April and May pigs at reasonable prices. Also a few good grade Holstein cows. Write now for prices and particulars.

SOUTHERN ALBERTA LAND CO. LTD., SUFFIELD, ALTA. W. A. McGregor, Sup't of Farms

TAMWORTHS AYRSHIRES WHITE LEGHORNS BACON EGGS CREAM

"In time of war prepare for peace." NOW, better than ever, will it pay to raise good stock. Order your Herd Boar, Herd Bull and Cockerels from HIGH HOW STOCK FARM. I can please you. THOS. NOBLE :: DAYSLAND, ALTA.

BUYERS OF PURE-BRED HOLSTEIN CATTLE should make sure that the description of the animal, including color markings, given on the certificate of registry corresponds with the animal bought, and where the seller is not known a reasonable portion of the purchase price should be withheld until the certificate of transfer is produced. W. A. CLEMONS, Sec. Holstein Friesian Association, St. George, Ont.



ANUFACTURERS of HIGH-GRADE FLOUR. MAsk for our "New Era" Brand, every sack guaranteed to give satisfaction. Special Prices in carload lots to the Grain Growers' Associations. Write for prices on Flour and Feed.

Prince, Albert Flour Mills, Prince Albert, Sask.



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We pay Highest Cash Prices for all kinds of CREAM, and pay Express Charges also. Write at once. MANITOBA CREAMERY CO. Ltd.

509 William Ave., Winnipeg



H. R. HAWKEY & CO. HARDWARE MAIL ORDER SPECIALISTS WINNIPEG

week, and rush orders for more are on the spindle.

During the Spanish-American war fresh with formaldehyde was beef treated ordered for the army, the embalmed beef scandal resulting.

No preservative will be used now, but there is a radical difference between the climate of Cuba and that of Northern France

Advances 50c.

Army demand has advanced cattle cost 50c. per 100 pounds, and if continued promises to render current scarcity even more acute.

Choice bullocks have reached \$11, and-killers are getting no decent corned beef cattle below \$9. Not since the civil war has beef cost so much money on the hooks as at this moment, and there is a confident prediction of \$12 sfor fat cattle before Christmas.

Winnipeg Steel Granary and Culvert Co., Limited P.O. Box 3054 G WINNIPEG, MAN.

ADVERTISING is the foundation of all successful enterprises, If your advertisement appeared in these pages it would be read by over 34,000 prospective buyers. Patronize our advertisers - advertise yourself - and we will all be successful.

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. THE GRAIN CROSSERS' GUIDE .

September 23, 1914

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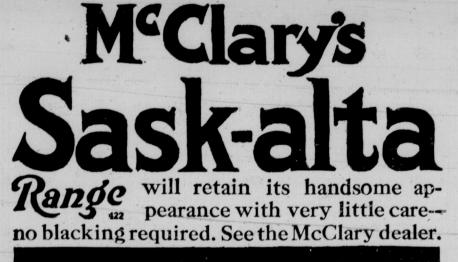
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This range has a burnished top, a smooth polished surface easily kept bright.







Rotunda of Larocque Hotel, Valleyfield, lined with Linabestos

For Walls and Ceilings of Public Buildings, Theatres, Hotels, Town Halls, Schools and Churches, leading Architects are specifying -----

LINABESTOS

Farm Women's Clubs

A KITCHEN DAY I have been wondering if an "Ideal Kitchen" day would not prove helpful to the Grain Grower Women. For this meeting each member might be asked to make a sketch in writing, with illus-trations, if possible, of her ideal kitchen. The woman who has no skill as an artist can easily, with the help of one of the children's rulers, make drawings of each of the four sides of the room, showing where the cupboards and doors and windows should be placed. Cleanliness and economy of labor should be the two objectives of the housewife.

Such an undertaking might bring out the faults, often easily remedied, of the various neighborhood kitchens and make for a great saving of labor. Moreover, these being purely imaginary kitchens, the designers will not be ham-pered by the cost of bricks and mortar, but will be free to allow the fancy to build up the most perfect kitchen ar-rangements conceivable.

FRANCIS MARION BEYNON.

BOUGHT FRUIT FROM B.C.

F Dear Miss Stocking:-A special meeting of the W. G. G. A. was held on Tuesday, August 18, at the home of Mrs. Tyler, with a large gathering of members present. After some discussion it was resolved that a Rest Room for the use of members and friends be opened at Netherhill. It was felt by all that this new departure would serve a useful purpose and be a great boon, especially for farmers and their families when visiting Netherhill. It may also be of interest to know that our branch has been active in securing supplies of fruit direct from B. C., showing

a very material saving in prices. A full program has been arranged for the next six months, as the accompanying list will show. Good times are expected and we trust will go some way at least, towards making the life of the

at least, towards making the file of the community better and brighter. 'September 1: Discussion—Making Pick-les, led by Mrs. Thompson; Paper on Canning Fruit, Mrs. W. Surline. October 6: Talk on Making Butter, Mrs. Surline; Preparing Thanksgiving Dinner, Miss Nelson. November 3: Paper on Sociability, Mrs. Chambers; Training of Children, Mrs. A. Thompson, Mrs. F. Surline, December 1: Paper—Christmas Giving, Mrs. Stirling; Christmas Story Reading, Mrs. Pewtress. January 5: Short Sketch of Early History of Saskatchewan, Mrs. Crapser. February 9: Paper on Dickens, Mrs. Tyler; Reading from Dickens, Mrs. Matthew

Yours sincerely, MRS. R. G. MATTHEW, Sec.

PATRIOTISM

Dear Miss Stocking:-The fourth meet-ing of the Idaleen W. G. G. A. was held at the home of Mrs. Hendershot, and was a very interesting and successful one. There was, as usual, an almost full attendance of members and several visitors were also present

Mrs. Hendershot read a thoughtful and most interesting paper on "Patriotusing the word in its broadest sense and dwelling upon the importance of training children in the principles of good citizenship. Several points in the paper were afterwards discussed and a pleasant afternoon was brought to a close by an appetizing lunch and a hearty vote of thanks to our hostess.

On the following day our president and secretary spent a very enjoyable and instructive afternoon visiting the neighboring branch of the W. G. G. A.

meeting on September 11, at the home of Mrs. Clark. There were several suggestions made to make meetings attractive and interesting. The next meeting will be given to recipes for fruit canning. Mrs. Patsack kindly provided tea.

NELLIE DEALEY Buttress, Sask

DISTRICT NURSES

Dear Miss Stocking:-I am sending you a report of our last meeting, which held - on August 5th, at Mrs. G. was Powell's, as it was so instructive as well as interesting.

We had the pleasure of having Mrs. McNaughtan with us and we spent pleasant half-hour listening to her scribing the difference between the Women's Auxiliary of the Grain Growers

and the Homemakers. Mrs. Powell had prepared an excellent paper on the subject of the "District Nurse" and also read literature received from Miss McKenzie, which was very interesting. We hope to have Miss McKenzie with us some time this fall or winter while on her forthcoming tour thru the Western Provinces.

Our auxiliary held a very successful picnic in June last, all kinds of sports and games were indulged in and a dance followed on in the evening. Wishing the society every success. MRS. A ANDERSON.

Sec.-Treas. of Lawndale Aux.

NOTE-Ten days to two weeks must be allowed for the forwarding of patterns.



8363 V III 7877 7877
8298-Ladies' Surplice Blouse. Cuts in sizes 34 to 42 bust measure. Size 38 requires 17-8 yards of 36 or 44 inch plain material.
8358-Basque with Sash Extensions. Cuts in sizes 34 to 44 bust measure. Size 40 requires 3 3-8 yards of 36 inch material, with 3-8 yard 27 inch for collar and cuffs.
8145-Semi-Princesse Gown. Cuts in sizes 34 to 42 bust measure. Size 38 requires 4 1-2 yards of 27 or 36 inch material.
8363-Wo-Piece Skirt with Tunic for Misses and Small Women. Cuts in sizes 16 and 18 years Size.16 requires 4 1-4 yards of 27, 36 or 44 inch material for skirt, with 2 1-4 yards 36 inch for tunic

The only Wallboard that is Fireproof

Linabestos is made of Portland Cement and Asbestos, in sheets 3-16 inches thick, 42 inches wide, and 4 or 8 feet long. It is nailed direct to studding or ceiling joists, and the joints are either paneled or filled with cement. It can be left in its attractive natural tone of pinkish grey, or tinted or painted any color.

Walls and Ceilings of Linabestos are sanitary, fireproof and will never crack or fall. They are just as satisfactory in private houses, offices and first class garages or coach houses as in public buildings. Write for a sample of Linabestos and descriptive folder 36 to:

ASBESTOS MANUFACTURING COMPANY LIMITED

Address: E. T. Bank Building, 263 St. James St., Montreal WINNIPEG: P. G. EICHELZER, 619 SOMERSET BLOCK CALGARY: W. C. DODGE, Jr., 216 NINTH AVE. EAST

Factory at LACHINE, P.Q. (near Montreal)

T. M. HUTCHINSON, Sec.-Treas.

PRESIDENT VISITS CLUB

Mrs. G. Patterson, of the Star of the West Association, Biggar, reports that they had the good fortune to have Mrs. McNaughtan with them at their last meeting. She addressed them on all lines of their club work and they felt that she had greatly benefited them. Three new names were added to the membership roll and visitors were present at the meeting. E. A. S.

A NEW ASSOCIATION

Dear Miss Stocking:-Enclosed please find twenty-five cents in payment for five constitutions of the W. G. G. A. We had a very nice meeting on Friday last, at the home of Mrs. Patsack. We hope to have more attend at the next

tunic 7877-Ladies' Two-Piece Skyrt. Cuts in sizes 22 to 32 waist measure Size 26 requires 2 5-8 yards of 30 inch material. Note.-Everyone sending for patterns, is requested to send the number of pattern and the size. This is absolutely necessary to insure satisfactory service.

FRAGILE FATHER

A man travelling in Maine met a middle-aged farmer, who told him his father, aged 90, was still of the farm where he was born. 'Ninety years old, eh?'' "'Yep; pop's close to ninety." "'Is his health good?" "'Tain't much now. He's bee complainin' for a few months back." He's been

"What's the matt with him?" "I dunno; sometimes I think farmin' don't agree with him; mebbe he'd be better if he was to take a job in town."

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THE GRAIN GROWERS' GUIDE

By DIXIE PATTON

THIS WASHER MUST PAY FOR ITSELF.

A MAN tried to sell me a horse once. He said it was a fine horse and had nothing the mai-ter with it. I wanted a fine horse, but, I didn't know any thing about horses much. And I didn't know the man very well

either. So I told him I wanted to So I told him I wanted to try the horse for a month. He sald "All right," but pay me first, and I'll give you back your money if the horse isn't all right." Well, I didn't like that. I was afraid the horse was'nt "all right" and that I might have to whistle for my money if I once parted with it. So I didn't buy the horse, although I wanted it badly. Now, this set me thinking,

horse, and bogh T wanted it hadly. Now, this set me thinking. You see I make Wash-ing Machines—the "1900 Gravity" Washer. And I said to myself, lots of people may think about my Washing Machine as I thought about the horse, and about the man who owned it. But I'd never know, because they wouldn't write and tell me. You see I sell my Washing Machines by mail. I have sold over half a mil-lion that way. So, thought I, it is only fair enough to let people try my Washing Machines for a month, before they pay for them, just as I wanted to try the horse. Now, I know what our "1900 Gravity" Washer will do. I know it will wash the clothes, without wearing or tearing them, in less than half the time they can be washed by hand or by any other machine. I know it will wash a tub full of yery ditty

wearing or tearing them, in less than half the time they can be washed by hand or by any other machine.
I know it will wash a tub full of very dirty clothes in Six Minutes. I know no other machine ever invented can do that, without wearing the clothes. Our "1900 Gravity" Washer does the work so easy that a child can run it almost as well as a strong woman, and it don't wear the clothes, fray the edges, nor break buttons, the way all other machines.
"It just drives soapy water clear through the fibres of the clothes like a force pump might." So, said I to myself, I will do with my "1900 Gravity" Washer what I wanted the man to do with the horse. Only I won't wait for people to ask me. I'll offer first, and I'll make good the offer every time.
Desn't it prove that the "4900 Gravity" Washer on a month's free trial. Til pay the freight out of my own pocket, and if you don't want the machine after you've used it a month. I'll take it back and pay the freight too. Surely that is fair enough, isn't it.
Doesn't it prove that the "4900 Gravity" Washer must be all that I say it is?
And you can pay me out of what it saves for you. It will save its whole cost in a few months in wear and tear on the clothes alone. And then it says washes you. If it saves you 60 cents a week over that in wash woman's wages. If you keep the machine after the month's trial, I'll tely you pay for it out of what it saves you. Of the saves you a book about the '1900 Gravity' Washer thes washes clothes in six minutes

Address me personally-

F. O. MORRIS, Manager, 1900 Washer Co. 357 YONGE ST., TORONTO, ONT.

GUARANTEED Free AMERICAN SILK HOSIERY We Want You to Know These Hose

They stood the test when all others failed. They give real foot com-fort. They have no seams to rip. They never become loose and baggy as the shape is krit in, not pressed in. They are GUARANTEED for fineness, for style, for superiority of material and workmanship, absolutely stainless, and to wear six months without holes or replaced by new pairs free.

OUR FREE OFFER

Young Canada Club THE STORY CONTEST

Have you located that family tradition yet-the one about which you are to write for the new story contest? Family traditions are not numerous, but most families have at least one and I want you to look yours up and write the story of it for the Young Canada Club.

A family tradition is any tale that is told concerning the family or any member of it, a tale that is handed down from father to son or mother to daughter.

Ask your parents if you have not a family tradition of some sort and if you have, write about it as entertainingly as possible for our story contest-and write today.

There are only a few conditions to remember. You must, of course, write with pen and ink and on only one side of the paper.

You are only eligible to compete in this contest if you are under seventeen years of age.

You must have one of your parents or your teacher certify that the story is your own work and that the age given is correct.

All stories should be mailed in time to reach The Guide office not later than October 15

There is the certain reward of one of our pretty little Maple Leaf pins for every boy or girl who does not already belong to our club and there are to be three prizes of story books for the three best stopies submitted.

Every boy and girl in the West is invited to compete for a prize and we recommend that you take The Guide to your school and show this offer to your

to your school and show the unit. teacher and the other pupils. Address all letters to Dixie Patton, Grain Growers' Guide, Winnipeg, Man. DIXIE PATTON.

MOSQUITOES

There was once a lot of very wicked people. One day a fairy, named Love, came and told them that if they would not be better she would turn them into some nasty animals that no one would So the people got a little better and like. then they got worse, so the fairy turned them all into mosquitoes and they were so enraged at this that they went round

and bit every one they met. VIALOUX SULMAN Blackfoot, Alta., age 10.

THREE KITTENS

We have three little kittens. Their names are Snowflake, Beauty and Muff. There are two white kittens and one grey. Muff was sick three or four days ago. We thought she had eaten some gopher poison. We gave her sweet castor oil and sweet milk, then we rolled her up in a blanket and kept it out doors all the time. In two or three dows she was the time. In two or three days she was perfectly well.

I have two sisters. Their names are Nellie and Iola. Snowflake is Nellie's, Beauty is Iola's, and Muff is mine. OLIVE MALONEY. Lloydminster, Sask., age 10.

A STRANGE DEATH

I will tell you of a mouse that came to our house about five years ago. He had one side of his face very much swollen. He came up to mother and put his paws on a letter she was reading over the table. When mother moved he ran away. We saw him several times during the next two days, then we found him one morning dead in a fold of the curtain. Father looked to see what had made his face swell and found three peas tucked in his cheek. He had taken them from a box and they had swelled so much he could He had starved not close his, mouth. to death with a mouth full of food. We were so sorry for him.

we children. My brother owns him, and whenever evening comes he is waiting for us to play with him. My brother gets a stick and hoop and rolls it along, while Buster will bark himself hoarse. He is afraid of the hoop and enjoys a stick much better. He will run after it and run away with it. When I get out a rope to skip with, he will catch it and shake it like a gopher. We often have a tug of war.

In the morning he is very sincere in his greetings. He will jump into my lap and lick my face, if I would allow him, all the while his tail going like mad.

He has been running after rigs lately, so daddy had to chain him up. HELEN AULD.

Rosetown, Sask.

A WEE BUNNY

I am going to tell you about a little rabbit we had.

One day my brother was out in the field and he saw it. The next day it was still there, so he caught it at noon. We made a little house for it and

the first day it did not like it very well, but afterwards it seemed to get used to

We fed it on grass, weeds, and cabbage leaves. We gave it milk to drink, but it didn't know how to drink, so we made a little bag and put some bread in one end and tied a string, then we dipped it in milk and it would suck it dry. But it soon learned to drink out of a saucer, and when it was done it would lick it's whiskers.

It lived for about one week and then it was sick and would not eat, and the poor thing.died. We made a little grave for it.

FLORENCE RICHES,

Age 12. Gladstone, Man.

A GREAT NEST BUILDER

The oriole builds a beautiful and a safe nest. It is a hard working little No man can make as nice a job bird. of it as the owner of it can.

One morning, fairly early, I noticed an oriole tugging and pulling at the bark of an old weed. Next morning it was on the clothes line, pulling a little string of cotton to bind its nest to the twig

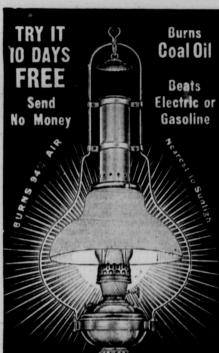
Last year just after the young birds were able to fly, I took the nest and examined it. It was beautiful work. One day I cut my finger and it bled badly. I put a rag on my finger, but after a while it came off. It was in this nest. There was binding cord tied among the branches, and horsehair also. I have got the nest yet.

There is an oriole building at our schoolhouse. The male bird has the brightest colors. It is all red, except a little black knob on the top of its head. When it sings it sounds as if it says, "Twitter, twitter, twee, twee, twee. It builds in the topmost branch of a high tree. It lays from five to six white, purple spotted eggs. WM. T. BALLANCE.

Age 12 years.

"BILLY"

We have an old school pony called



(1093) 13

Costs You Nothing

to try this wonderful new Aladdin coal oil mantle lamp 10 days right in your own home. You don't need to send us a cent in advance, and if you are not perfectly satisfied, you may return it at our expense.

Twice the Light on Half the Oil

On main the vertices of the second scientists at 14 leading universities, prove the Aladdin gives more than twice the light and burns less than half as much oil as the best round wick open flame lamps on the market. Thus the Aladdin will pay for itself many times over in oil saved, to say nothing of the increased quantity and quality of pure white light it produces. A style for every need.

Over Three Million

Over Three Million people now enjoy the light of the Aladdin and every mail brings handreds of enthusiastic letters from satisfied users endorsing it as the most wonderful light they have ever seen. Such comments as 'You have solved the prob-lem of rural home lighting'': 'Icould not think of parting with my Aladdin'': 'The grandest thing on earth'', 'You could not buy it back at any price': 'Beats any light I have ever seen': A blessing to any household': 'It is the acme of perfection'', 'Better than I ever dreamed possible'', 'Makes my light look like a tallow dip'; etc., etc., pour into our office every day. **Good Housekesping Institute**, New York, tested and approved the Aladdin. **We Will Give \$1000**

We Will Give \$1000

to the person who shows us an oil lamp equal to the Aladdin (details of this Reward Offer given in our circular which will be sent you). Would we dare invite such comparison with all other lights if there were any doubt about the superiority of the Aladdin?

Get One FREE

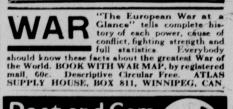
We want one user in each locality to advertise and recommend the Aladin. To that person we have a special introductory offer under, which one lamp is given free. Just drop us a postal and we will send you full particulars about our great 10 Day Free Trial Offer, and tell you how you can get one free.

THE MANTLE LAMP COMPANY 481 Aladdin Bidg. Mentreal and Winnipe, Car Largest Manufacturers and Distributors of Coat Oil Mantle Lamps in the World.

Men With Rigs Make Big Money

delivering Aladdin lamps. No previous experience necessary. One farmer who had never sold anything n his life made over \$500.00 in six weeks. Another says: 'I disposed of 34 lamps out of 31 calls.

No Money Required We furnish capital to reliable men to of-Delivery plan quick, before territory is taken.



Cuts in sizes requires 2 5-8

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To every one sending us 50c. to cover shipping charges, we will send, subject to duty, absolutely free:

Three pairs of our famous men's AMERICAN SILK HOSE with witten guarantee, any color, or

Three pairs of our Ladies' Hose in Black, Tan or White colors, with written guarantee.

DON'T DELAY-Offer expires when dealer in your locality is selected. Give color and size desired.

The International Hosiery Co. **21 BITTNER STREET** DAYTON, OHIO

We found one of our young turkeys going about last week with a piece of wood, eight inches long, sticking thru wood, eight inches long, sticking thru his crop. Mother caught him and father held him. Then mother cut the wood close to his neck and drew the stick out the other side. He is as well as ever. FRANCIS J. METHERELL.

Lashburn, Sask., age 10 years.

BUSTER

We have a little fox-terrier we call Buster. He has a black and white back and a brown head, with comical brown eyes . He is as fond of fun and play as

'Billy,' who has an old trick of lying down in the water on a very warm day or when we have been riding him a long time and get him tired.

The other day my little brother -Don was riding him after the cows and took "Billy" into a slough for a drink, and he lay down and got Don all. wet. As soon as we take "Billy" out of

the stable and start to get on his back, no matter if we are on or off, he is off on the run.

If we go to the post office, which is the same direction as the school, so we have to go past the school road "Billy" is sure to want to go on the school road. 'Billy'' has been taking some of us to school for six years. I think he should be able to pass his examinations for leaving the public school, don't you? GLADYS CLARK, Riga, Sask Age 12.



14 (1094)

THE GRAIN-GROWERS, GUIDE

Farmers' Market Place

CONDUCTED FOR THOSE WHO

WANT TO BUY, SELL, OR EXCHANGE

FARMS FOR SALE OR RENT

PARMS ON VANCOUVER ISLAND – CHIOkens, Vegetables, Fruit and Dairying pay on Vancouver Island. I deal climate, good and the set of the set o

480 ACRES FOR SALE—IN FIRST CLASS DIStriet; about 350 acres under cultivation. Will sell cheap for quick sale, easy terms: Apply O. H. Carveth, Chamberlain, Sask. 38-2

SHEEP

SHEEP FOR SALE BY SIMON DOWNIE & Sons, Carstairs, Alta. 700 grade Shrop. ewes and lambs, 200 range ewes and lambs, 50 registered Shrop ewes and 100 regis. tered Shrop, rams, 25tf

LEICESTER SHEEP FOR SALE-PRIZE WINners, reasonable prices. R. D. Laing, Stonewall, Man. 38-3

REGISTERED OXFORD DOWN RAMS-I have a choice lot of rams from 1 to 3 years old (\$25 to \$35), all prize winners at Winnipeg or Brandon; also 100 grade ewes for sale; also ? natural born sheep dog pups, \$5 each. Frank. Brown, Ninette, Man. 38-4

FOR SALE-20 OXFORD RAM LAMBS, NOT pedigreed, but big strong fellows, weighing 100 to 120 lbs., \$10 each, well marked; also 3 pure bred Oxford ram lambs, \$20 each. George Gordon, Oak Lake, Man. 38-2

MISCELLANEOUS

APPLES, FALL AND WINTER-FOR SALE. Write or wire for quotations. Our fruit is all taken from well cultivated orchards. Only sell sprayed fruit. Address: McDougal and Evans, Ltd., Owen Sound, Ont. 38-4

APPLES, SUGAR, SALT, LUMBER, FENCE Posts—Car lots direct from producers. Get our prices on apples before ordering elsewhere. Years of experience in distributing these commodities. McCollom Lumber and Supply Co., 707 Merchants Bank Winnipeg. 34-6

POTATOES, FEED AND SEED OATS.— Quotations wanted on above to be delivered Netherhill Station. For particulars write Robt. Pewtress, secretary, Co-operative Association, Netherhill, Sask. 36-3

WANTED-BY MEMBERS OF MORTLACH Co-operative Association Ltd., several carloads of oats for seed and feed; also carload of potatoes. Send sample of oats and name of variety of potatoes, and prices delivered to Mortlach, Sask., to Harry Giles, Mortlach, Sask. 38-4

WANT STOCK TO WINTER FOR CASH OR shares. C. Hanson, Olds, Alta., Box 167.

PRINTING MUNICIPAL FORMS, VOTERS' Lists. Prize Lists. Sale Catalogs. Elevator Stationery. Auditors' Reports. Everything in Printing. Public Press Ltd., Winnipeg.

FARMERS AND STEAM PLOWMEN-BUY the best Lignite (Souris) coal direct from Riverside. Farmers' Mine. \$2,25 per ton (Mine run \$2,00) fo.b. Bienfait. J. F. Bulmer, Taylorton, Sask. 34tf

CALGARY TANNERY CO. LTD., EAST CALgary.—Specialties 'Sarcee' Brand Cowhide Coats, Robes and Mitts. Sent free on approval; returnable. No charge if found RATES ON CLASSIFIED ADVERTISING

4c Per Word—Per Week

Address all letters to The Grain Growers' Guide, Winnipeg, Man.

Count each initial as a full word, also count each set of four figures as a full word, as for example: "T. B. White has 2,100 acres for sale" contains eight words. Be sure and sign your name and address. Do not have any answers come to The Guide. The name and address must be counted as part of the ad. and paid for at the same rate. All advertisements must be classified under the heading which applies most closely to the article advertised. No display type or display lines will be allowed in classified ads. All orders for classified advertising must be accompanied by cash. No orders will be accepted for less than fifty cents. Advertisements for this page must reach us seven days in advance of publication day, which is every Wednesday. Orders for cancellation must also reach us seven days in advance.

BUTTER, EGGS AND CREAM

WA - WÁ - DELL FARM BERKSHIRES— Large, improved, prolific, bacon-type. Champions over all breeds, Regina Winter Fair, on foot and carcass. Now offering 15 August and October boars, 17 July and August bred sows. Booking orders for March, April and May Pigs from 20 of the good sows of the breed. Pairs and trios not akin. Everything priced to sell. Money-back-return-paid guarantee of satisfaction. Ship C.P.R., C.N.R., G.T.P. or G.N.R. A. J. Mackay, Macdonald. Man. 15th

NO FEED—MUST SELL MY ENTIRE HERD of Berkshires and Yorkshires. Write your wants without delay for bargain prices. E. E. Baynton, Bigstick Lake, Sask. Maple Creek Station.

SWINE

20 SOWS BRED TO IMPORTED BOAR; a few choice July boars. A number of spring pigs ready for shiptent. Shorthorn bulls. A. D. McDonald & Son, Sunnyside Stock Farm. Napinka, Man. 17tf

BERKSHIRE WEANERS-FROM PRIZE WINning stock, \$10 each. Isaac Bros., Aberdeen, Sask. 381f

REGISTERED YORKSHIRES, PRIZEwinners, unrelated pairs. Coleman and Son, Redvers, Sask. 34-5

REGISTERED BERKSHIRES—STRICTLY , Improved Bacon Type—for length, smoothness and quality unsurpassed. Young boars and sows for sale. S. V. Tomecko, Lipton, Sask. 31tf

FOR SALE—PURE BRED DUROC JERseys. Several choice boar pigs for sale from spring litters. Booking orders for fall pigs. W. L. Gray, Spruce Grove Farm, Millet, Alta.

Farm, Millet, Alta. REGISTERED YORKSHIRE SWINE AND

Oxford Rams.—Smooth, prolific stock, Geo. R. Ball, West Salisbury, Alta. 37-3

REGISTERED CHESTER WHITES FOR SALE— Five boars, four months old, \$15 00 each, also young ones, both sexes, from one month to three months old, price \$10 00. Leslie Rinn, Snowflake, Man. 38-3

O. I. CHESTER WHITE—REGISTERED AT two months—boars \$10, sows \$9. Safe delivery guaranteed. B. Farmer, Waterfield P.O., Sask.

HORSES

BELGIAN STALLIONS-WE HAVE GRANDsons of "Indigene du Fosteau," champion of Belgium for five consecutive years, for sale. All good, sound, fine quality horses, bred in the country. For particulars: Belgian Horse Ranch, Pirmez Creek, Alta. 3tf

LARGE, QUALITY, TWO-YEAR-OLD REgistered Clydesdale Stallion to exchange for sheep or cattle. John Haines, Alameda, Sask. 35-4

A. WALKER AND SONS, CARNEGIE, Man.—Importers and breeders of Clydesdales. Stallions, in-foal Mares and Fillies for sale. 36tf

CATTLE

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SHIP YOUR CREAM TO SIMPSON CREAMery Co. We pay the highest prices, remit with each shipment, guarantee honest test, prompt return of cans, and courteous treatment. Ship today, it will pay you. Simpson Creamery Co., Winnipeg, Man.

POULTRY

LULU POULTRY FARMS SUMMER SALE of Rocks, Reds, and Leghorns. Cocks, Cockerels, Hens and Pullets that will start you right, at reasonable prices. Can make up tries or pens for best results and guarantee satisfaction. Robt. Wilson, Prop., Eburne Station, B.C. 33tf

WHITE WYANDOTTE AND WHITE LEGhorn Cockerels, \$1.50; next spring, \$2.50. Mrs. Howell, Langenburg, Sask. 35-4

FARM STOCK FOR SALE

J. A. MAHARG, MOOSE JAW-BREEDER Holsteins, Berkshires, Leicester Sheep. 36tf

FIFTEEN REGISTERED SHORTHORNS— Cows and heifers, due to calve soon. Good milkers. Herd includes 50 Shorthorns and 25 grade heifers. 75 Yorkshire pigs and 10 Clydesdales. Prices reduced. J. Bousfield, Macgregor, Man.

FENCE POSTS

F. J. BOSSLEY, DEALER IN LARGE SIZE Split Cedar Fence Posts, Corral Poles and Posts, Telephone Poles, etc., Solsqua, B.C.

BARRISTERS

P. A MACDONALD, BARRISTER, MC-Greevy Block, Winnipeg 9tf

C. L. ST. JOHN, BARRISTER, ETC., MINnedosa, Man. 53tf

ERNEST LAYCOCK. B.A., LL.B., BARRISTER and Solicitor, Wilkie, Sask.

BONNAR, TRUEMAN & HOLLANDS, BARristers, etc.—R. A. Bonnar, K.C.; W. H. Trueman, LL.B., Ward Hollands. Offices 503-504 Winnipeg Electric Railway Building, Winnipeg. P. O. Box 158. Telephone Garry 4782. 2tf



mine, works it for a year or two, then shuts it down as unprofitable, but still holds on to the coal rights, neither developing the mine nor letting anyone else, and some companies grasp a great area of coal rights, just to prevent someone else from taking them, where as if a fairly strong surtax were placed on the undeveloped rights, the coal seams that at present are held in the locked grip of speculators would undoubtedly be released, and become revenue bearing propositions, for I am intimately acquainted with a few persons who are ready to put their money in the coal mining industry if they could only get the coal rights for the mineral under their farms. I was somewhat pained when I read of the fate of Hosmer, Alberta where the company shut down the mine, re-gardless of the distress they brought on the people in the village, and I wonder if such a thing would have come to pass if a surtax had been placed on undeveloped rights.

September 23, 1914

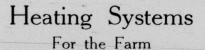
themselves in the above and express their opinions in The Guide. I will sign myself, SURTAX.

CIVILIZATION AND BARBARISM

Editor. Guide:—There will surely come a day when civilization will look upon what we are now pleased to call our civilization as we now look upon what we are now pleased to call barbarism.

But that day can never come "until there is first a recognition of equality of opportunity for all men in relation to those elements, which are, provided directly by nature, and are the source of all things economic. Anyone who cannot see in what is known as the Single Tax a feasible way of recognizing that equality ought to get busy, for in the name of common sense what is that man's conception of justice, who can acquiesce in the present inequality of opportunity to procure a living from its only available source-God's free gift, the land? Given that equality, would that not in time, so to speak, turn this thing we are pleased to call our civilization right side up? When we think of what there is in this thing we are pleased to call civilization, that is dominated by, or directly attributable to, the greed of gain and this never ending, insane ostentation which is so pronounced in everyday life, on the one hand, and the fear of want on the other, which are all the direct product of this inequality of opportunity to procure from God-given elements the material necessities of humanity, we wonder how the word civilization ever got its meaning. And what makes me wonder still, and keeps my wonder growing, is why the learned men and women of all philanthropic institutions and organizations, and learned men of the church of all denominations should band themselves together and call themselves some such name as the social service council to fight vice and crime in all its forms and never even mention what, at least seems to me to be the primary cause of almost all the wrong they are trying to right—that same inequality of opportunity PHILIP MeLEISH.

Oak Lake, Man.



Continued from Page 7

contact with hot surfaces. In locating the furnace the proper place is as near as possible to the coldest part of the house. This position will require the greatest heat and this can be provided most economically directly from the furnace. It is scarcely practical to give any dimensions in regard to the register area required to heat a certain amount of space since conditions vary almost with every different house, and it is impossible to lay down any hard and fast rules in this regard. Of the three systems the high pressure hot water heating system is considered on the whole the best. It is more expensive to instal, however, and in this country it cannot be left unattended during the winter time on account of the pipes freezing, but it is undoubtedly very easy of operation and quite economical in regard to fuel consumption. The steam heating plant is not least suitable, it not being so quite objectionable economical and from the standpoint of noise and the possibility of leaks. The hot air system is one which is most generally used. It is easy to instal and rapid in its heating function. It is much more dirty than the other systems and is not so good from a health standpoint since the tendency is with such a system to keep the house closed up tight, because un less properly installed there is usually some trobule with the drafts. If installation is a question of expense the hot air furnace will be the most suitable, but if convenience, economy and effi cient service are considered prior to expense, the high pressure hot water system will be found to be the most satisfactory.

-E.J.T.

Hon. Pre President Vice-Pres Edmon Penhol Fourth Hon. Se

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nide Coats, Robes and Mitts. Sent free on approval; returnable. No charge if found unsatisfactory. Fur and Hide Dressers. Taxidermy work in all its branches. Prices reasonable, work gustanteed. J. F. M.

MANITOBA SCHOOL OF TELEGRAPHY and Railroading—Teach and train young men and women, and assist graduates to positions as station agents and telegraph operators. Write for Circular A. S. C. O'Rourke, former Chief Dispatcher, G.T.P. Ry., Instructor, McLean Block, Main St., Winnipeg. 34tf

LOCAL REPRESENTATIVE WANTED-No canvassing or soliciting required. Good income assured. Address National Co-Operative Realty Co., V1604 Marden Building, Washington, D.C. 35.5

SITUATION WANTED

MARRIED MAN-FARMER BY TRADE, WORK farm for half crop, everything furnished; reference if wanted; desires possession at once; family of three. Martin Sego, Kenaston, Sask. HEREFORD CATTLE AND SHETLAND Ponies-Pony vehicles, harness, saddles. J. F. Marples, Poplar Park Farm, Hartney, Man. 31tf

HOLSTEIN BULL CALVES AND MILK cows for sale. D. B. Howell, Langenburg, Sask. 36-6

AYRSHIRE CATTLE. YOUNG BULLS from good milkers. Prices reasonable. F. H. O. Harrison, Pense, Sask. 37.10

AUCTIONEERS

LAYZELL AND DURNO — LIVE STOCK Auctioneers, 520 Centre Street, Calgary, Have always on hand carload lots of Horses and Cattle. Ship your Horses and Cattle to us. We guarantee satisfaction. Reference: Union Bank of Canada. Calgary. 17tf

Hoping the farmers will interest

Hon. Pres .- James Bower

President-W. J. Tregillus

Hon. Sec .--- E. J. Fream

President—w. 5. First, D. W. Warner, Edmonton: Second, James Speakman, Penhold: Third, E. Carswell, Red Deer; Fourth, Rice Sheppard, Strathcona.

sec.-Treas .--- P. P. Woodbridge -- Calgary

SUPPLEMENT TO CIRCULAR NO. 7

Re Feed and Livestock Situation

to deal with any further applications from parties having hay to sell, or desiring

sponse to our last circular has been over-

whelming, and in two or three weeks

we have received offers of nearly 20,000

tons of hay and requests for something like 15,000 head of cattle. On account

of the heavy rains, conditions have im-

proved considerably thruout the South

and it is not likely that we will be able

to handle the number of applications

already on hand without the addition

of any further offers. We would, how-

ever, be very glad to hear from parties

wishing to purchase hay, or from anyone having cattle to sell or place out on shares

Women's Auxiliaries

We have received a supply of the "History, Constitution and Platform of

the Saskatchewan Women Grain Growers

Association," together with a few general

suggestions in regard to the women's

end of the work. We would be glad to

distribute these pamphlets in quarters where they will be most appreciated and

made good use of. The pamphlet is a

very useful little booklet and we hope

that ladies interested in the formation of

a women's provincial organization in Alberta will avail themselves of this

opportunity and send for this pamphlet,

study it and thus be in a position to

discuss intelligently the formation of a

constitution, etc., for a similar organiza-

tion in Alberta which we hope will be organized at the annual convention of

the U. F. A. next January. The supply of these pamphlets is limited and only

one copy can be supplied to each applicant.

Co-operative Purchasing by Unions

by a number of firms anxious to do business with the U. F. A., who have

submitted to us what we believe to be

very favorable quotations on lumber,

also fence posts and corral poles of all

kinds. The prices of these articles can

be secured on application to this office

by any union in good standing thru the

In the matter of supplying poles to

our unions, we have in mind a cheap and

effective form of shelter for stock of all

kinds, which can be made very cheaply

and effectively with the help of a little

straw. A shed 18 ft. by 30 ft., with 10

ft. walls, enclosed on one side and two

ends and the poles about 20 inches apart, which should be sufficient to catch the

straw, can be built at a cost of around

\$15 or less at the price we have been able

to secure for the material. Such a shed

would require from 50 to 60 poles, 20 ft.

long, and at a rough estimate I would say

that a carload of such posts would contain

from 500 to 600 poles, so that a union

desiring to avail themselves of this cheap

form of shelter would need to get together

orders for the construction of at least

ten of these shelters. Many of our members will, of course, have their own ideas as to the shelter which they desire

to build, but the above rough outline

is given simply as a basis on which to

recognized secretary of such union.

coal oil, axle greases and paints, etc

We have been approached recently

for the winter.

stock for wintering purposes.

We regret that we are not in a position

Red Deer

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THE GRAIN GROWERS' GUIDE

Alberta

This Section of The Guide is conducted officially for the United Farmers of Alberta by P. P. Woodbridge, Secretary, Calgary, Alberta, to whom all communications for this page should be sent

return sent in to us, not less than nineteen farmers paid one dollar to the secretary of the union, went home and from that day to this have bothered themselves no further about the matter. This has happened in a district where it is said that a number of the settlers have had to pull out of the country thru crop failure, and a proportion of those who remained are dependent on the Dominion Government for their food supply this winter. Unfortunately the above in-stance is only too common. The question which naturally arises in one's mind is how can the farmer expect to improve his position while he continues to be so careless and indifferent in matters of this kind. How long will it take our farmer to realize that he has just as much need of being businesslike in his methods as the dry goods or some other merchant? How long will it take him to realize that when he pays the sum of \$1.00 to the person appointed to fill the position of secretary at an organization meeting, that he is purchasing one dollar's worth of interest in the organization known as the U. F. A., that 50 cents of that dollar is supposed to come to the Central Office for which the Central Office is required to give value, and that the balance of the dollar remains in the hands of the local secretary, who also should be required to give value or at least a correct account-ing for that money? The effect which such carelessness or indifference has on the organization itself is bad enough, but there is an even more serious side of the question, as to what becomes of the funds in the treasury of the local unions whose period of existence is limited in duration.

It is small wonder when so many of our unions and members show such an absolute indifference to ordinary business rules. that the banks and other financial institutions are so slow to provide easier means for the borrowing of money and are also often harsh in their methods of collecting. Our members in joining the U. F. A. should bear in mind that they have elected officers to do certain work for them, and that the officers are responsible to the members for their conduct in all matters affecting the union. If the officers who should call the meeting refuse to do so, then the members have power under the constitution to full call the meeting themselves and having got the meeting together they can very quickly make short work of the old officers and elect a new set who have the interests of their fellow farmers more closely at heart

PONOKA DISTRICT ASSOCIATION

I recently received information from J. Bullock in regard to the Ponoka District Association. In view of large territory this district association covers and the extent of its work, the details will prove very interesting. The district was organized in April of this year. There were present twenty-four delegates from nine different unions F. S. James was elected President of the organization, L. Fleming, Vice-President, and F. J. Bullock, Secretary-Treasurer. The board of the district Association consists of the secretary of each local. with the above three officers. Each local in the district Association is required to hold its regular meeting on the first month, and the board of the district Association is called together whenever it is considered necessary by The secretary is required the president. to furnish bonds for \$1000 in a reliable bonding company. The association sells hogs and charges a fixed price per load on all shipments. In purchasing carload lots a commission of 2 per cent. is added to the cost of the article. This commis-sion is collected by the secretary as the goods are taken from the car. Since organized in April, up to and including August 31, the district Association has shipped over 3000 head of hogs alone at prices ranging from 15 cents to 50 cents per hundred above local prices. They have purchased one carload of wire fencing, one car of flour, two cars of binder twine. four other of the second twine, four cars of lumber, and orders have been secured and placed for still another car The officers, largely thru the instrumentality of Mr. Bullock, have

organized no less than ten new union the Ponoka district since the first in of the year, and districts thirty miles from Ronoka have recently sent in applications for information as to how organize so that they may associate themselves with the work of this organization tion.

This is the district Association referred to a week or two back from which we had not received any regular report as to its activities. While we knew that considerable work was being done in the district, we did not appreciate the extent of the organization. Now that we have received a report of the work in that district, we hope that they will continue to come in from month to month. Central Office feels no less proud of the Ponoka district Association than do the members of that organization themselves. The district can claim full credit for all the work that has been done to date but we hope nevertheless that they remain in touch with the Central Office so that if the time should arise when we can be of assistance, we will be in touch with their work and will know how to

Now that the Ponoka district has sent in a report and set the example, perhaps some of our other district organizations who have been so active this summer will follow suit. We shall be glad to hear from them, for we look upon the district organizations as being just as much a part of the U.F.A. as the local union, and we want to hear from the district secretaries just as frequently, or even more often, than we do from the locals.

CLAYSMORE UNION

A report to hand from the secretary of the Claysmore Union, No. 660, states that at their last meeting, August 28, members were present. President Steele was in the chair. Sundry business was put thru, after which the president announced that the Mannville District Association had a large quantity of twine on hand, owing to one of the unions, after having placed their order with the district Association, obtaining their twine from another source. Those members requiring twine were asked to send in their orders at once to the district secretary, in order to absorb the amount on hand if possible. The secretary was given an- order to purchase certain supplies from the Central Office and was also instructed to open an account in the bank in the name of the union, all cheques to be signed by the President and Secretary. Any members desiring to order apples were instructed to place their orders with the secretary as soon as possible.

WHO WON?

Gretna Union, No. 599, organized in February of this year, sixteen out of twenty-one farmers present voting for the organization. A second meeting was held on March 2, when additional members joined, 19 having paid in their dollar. - At this meeting it was decided start a membership campaign by dividing the union into two sides, the side securing the smaller number of new members to entertain the remainder of the union with their families. Ben Rombough was elected captain of the one side, while Mr. O'Reilly headed the other. We have not heard anything. from the union in regard to the result of this competition, but when last heard from the union was proposing to purchase a carload of wire.-We trust that their memtership competition was successful and that we may soon hear that the union largely increased its membership thereby

(1095) 15

Directors:

Victoria—P., S. Austin, Ranfurly; Ed-monton—F. C. Clare, North Edmonton; Strathcona—W. G. Vicary, Strome; Red Deer—D. Buckingham, Stettler; Calgary —H. W. Wood, Strathmore; Macleod—J. Quinsey, Noble; Medicine Hat—W. D. Trego, Gleichen. Edmonton; come; Red Quinsey, Noble; Trego, Gleichen.

carly in February. W. Mather is secre-tary of this union. We have not heard from them since March last and would appreciate a line if this paragraph should happen to be read by any member of the union.

WHAT'S HAPPENED?

On February 23 a meeting of the farmers was held at the Springburn schoolhouse; resulting in the organization of a local of that name with the number The union started out in a very energetic and businesslike manner with H. McGaffen as secretary. Since March, when dues for thirteen members were remitted, nothing has been heard, and when recently in the district, altho the union had been advised, to the best of my memory, no members of this union were in attendance at any of the meetings Γ held.

A REPORT WANTED

Leith Union, No. 591, was organized on February 17 last with thirteen fully paid up members. The secretary re-ported a number of others intending to join at an early date. We have had practically no correspondence with this union and there has been no increase in the membership reported to this office up to the time of writing. H. W. Wood, director for the Calgary constituency. was in the district this summer and reported having attended one of the most successful picnics he has ever been to which was held under the auspices of this union, so that we may assume that things are in good shape and that we shall be hearing from the union again before long.

MORE NEW UNIONS

Arbor Park Union, one of the Ponoka District Association unions, was organized in February with twenty members.

La Coates Union, No. 589, was also organized early in February with eleven members enrolled at the time. The union is greatly interested in purchasing in carload quantities. The total membership paid up on our books at the close of the first half year is thirty-three.

Jas. G. McKay, of Provost, organized Strand Union, No. 588, in the Cadogan district in October, 1913; the union starting with 18 fully paid up members. The union was, however, not reported until February of this year and since the report of the organization nothing further has been heard from the district. Murray Colton is secretary

A meeting at Cabin Lake under the auspices of L. P. Snyder, of Delano, resulted in the organization of a union there on February 7 of this year. The union is credited with thirteen members on our books. We have not, however, heard from the secretary for some time past.

Away back on March 18, Messrs. Petty and Livingstone journeyed up to the Dowling Lake district and organized Chain Lakes Union No. 629. We have not had a great deal of correspondence with the secretary, L. A. Winans, but · the union seems to be going along nice-

being so objectionable oise and the ot air system ally used. It I in its heat. 1 more dirty nd is not sa oint since the stem to keep because un ere is usually Its. If instal pense the hot most suitable. omy and effi ed prior to exnot water syshe most satis-

-E.J.T.

out your calculations. for stock is only too often conspicuous by its total absence, which is not only a hardship on the animals themselves. but in the end inflicts considerable extra, cost of feed on the owner of such stock. We hope that with the means of building a cheap and effective shelter as outlined above, our unions will take advantage of same

A UNION GONE WRONG

We are in receipt of the following in-quiry from a farmer in the Southern portion of the province: "How is it that Avalon Local, of which I am a member. does not have any monthly, annual or any other kind of meeting: in fact it has had no meeting but the first or organization meeting?"

Here is another union gone, wrong. The union was organized in the early spring of 1913. Apparently from the

BISMARK ALIVE

In February also a meeting was called at the Bismark schoolhouse for the purpose of organizing a branch of the U. F a number of farmers joining and some seventeen paying in their dues. Since then dues for four others have been sent Correspondence with this union has in. been carried on regularly.

LET'S HEAR FROM YOU

The Drumgrow Union, No. 597, was organized in the Consort district, with a paid up membership of eighteen farmers,

and dues for four new members were remitted as lately as the month of July.

The secretary of the Mannville District Association, Percy Fielding, jour-neyed to Turkey Hill on March 25 and organized a union there. A meeting was held at B. Powell's house. A. J. McGillivray was appointed president and C. B. Hawley, secretary. The union is credited with thirty-four paid up members on our books at the present time. A considerable amount of bulk purchasing has been done since organization.

Horseshoe Lake Union No. 631 was organized on April 7, with E. F. Medley, of Innisfail, president, and Harold Jacobs, of Mayton, secretary. Fifteen paid up members is the total for this year.



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You cannot lose a single cent because the Express Company will reimburse you for the full face value of your order if your letter should be lost in the mail. Call on your Express Agentyou'll find him courteous and obliging. Ask him to explain a few of the advantages of

DOMINION EXPRESS **MONEY ORDERS** and FOREIGN CHEQUES

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HE best animals in the country are stabled in LOUDEN pens, because the owners appreciate the convenience and protection secured, and the minals the comfort and freedom so necessary, when they are continually shut up.

Louden pens are constructed of the best tubular steel, and dust and germ proof malleable couplings, finished in alumin For quality, strength and service they lead.

Write for catalogue and for Pres Barn Plans if you are building or re-modelling farm buildings.

The Louden Hardware Specialty Co. 34 Martin Ave., WINNIPEG

I will not permit stovepipes near unprotected wood nor suffer them to pass through woodwork without a proper ventilating thimble.

I will not handle gasoline by artificial light I will use the same precaution to prevent "a fire as I would take if I expected one. I will act on the principle that an ounce of prevention is worth a pound of cure. A little effort to carry out the terms of this simple inexpensive pledge will issue in good results. Will you do your share as an individual to conserve property which represents your time, money and energy and help to make conditions safer for yourself and those you love? Fire claims an enormous toll in both life and property in this Western land and it is labor well spent to lessen the loss and reduce the hazard. Fire pre-

vention is every person's duty.

STOVEL COMPANY LTD., WINNIPEG, MAN

Months \$50.00 Business College Train at the College that has made the Great est Success of its business. This is the Success Branches at CALGARY, REGINA, MOOSE JAW, WEYBURN, LETHBRIDGE and VANCOUVER ANNUAL ENROLLMENT 3,500 Write for Information F. G. GARBUTT, D. F. FERGUSON, President. Winnipeg, Man. Princip

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September 23, 1914

THE GRAIN GROWERS' GUIDE

The Farmers' Market s very a farnpany nds to CHICAGO LIVESTOCK Chicago, Sept. 19. – Cattle Receipts 300. Mar-ket slow. Beeves, 86 00 to \$11 00; Texas steers, 86 35 to \$9 25 stockers and feeders, \$5 50 to 88 35; cows and heifer., \$3 70 to \$9 35; calves, 88 50 to \$12 25. Hore Bensite 5 000. WINNIPEG FUTURES Sample barley, 9 cars Sample barley, 12 cars Sample barley, 12 cars Sample barley, 1 car Sample barley, 5 cars No. 1 flax, 1 car mem. 59 55 59
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 Prairie ed and 1913 I hard 48,107.00 2,622,947.20 lambs, native, \$7 00 to \$8 40. ST. PAUL HVFSTOCK South St. Paul, Minn., Sept. 19.—Receipts at the stockyards today were 1,100 cattle, 900 hogs, and 300 sheep. — Prizes for killing cattle ranged from: Steers, \$5 50 to \$9 00. cows and heifers, \$1.75 to \$8 60; canners, \$2 75 to \$4 50; cutters, \$3 75 to \$4 75; bulls, \$4 50 to \$6 15; veal calves, \$6,50 to \$11 00. Market steady. veal calves steady. Stockers and feeders ranged from: Feeding steers, 900 to 1,050 lb., \$5 00 to \$7 75; stock steers 500 to 1,050 lb., \$5 00 to \$87 75; stock steers 500 to 1,050 lb., \$5 00 to \$87 75; stock steers 500 to 1,050 lb., \$5 00 to \$87 75; stock steers 500 to 1,050 lb., \$5 00 to \$87 75; stock steers 500 to 100 lb., \$5 00 to \$87 75; stock steers 500 to 100 lb., \$5 00 to \$87 75; stock steers 500 to 100 lb., \$5 00 to \$87 75; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to \$60 lb; \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$87 50; stock steers 500 to 000 lb., \$5 00 to \$80 50; bulk price being \$8 45. Market steady. Shorn Sheep and Lambs Lambs, Lambs, \$2 50 to \$3 25; wethers, \$4 50 to \$5 75; ewes \$2 50 to \$5 25. Sheep and lambs steady. CALGARY LIVESTOCK in Sas-1 Nor. 2 Nor. 3 Nor. No. 4 782,273 40 71,261.20 42,246 20 730,154 23 · Dec. 136 1351 1341 134 134 ED No.4... Others Fire

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 to \$3 25; wethers, \$1 50 to \$5 75; ewes \$2 50 to \$5:25. Sheep and lambs steady. **CALGARY LIVESTOCK** Calgary, Sept. 18 - Receipts of livestock at Calgary bits week were as follows 896 cattle, 9,179 hogs and 2,492 sheep and lambs. The market is firm for all kinds of good cattle, nod the recent dgmand on the Chicago market; owing to receipted war contracts with the Old Country, or the Chicago market, has tended to increase the prices on this market for choice, well fed beef. Choice cattle brought from \$6 50 to \$6 85, medium, cattle, \$6 00 to \$6 50, heifers, \$5, 50 to \$6 00, choice fat cows, \$5 00 to \$5, 50; medium, \$4 00, choice fat cows, \$5 00 to \$5, 50; medium, \$4 00, to \$5 05, chin cows, \$2 50 to \$3, 00, calves, light, \$7 50 to \$8 00; heavy, \$6 50 to \$6 00, sheep, wethers, \$5 50 to \$5, 60; week, \$5 00 to \$5 05, chird sheep, The hog market opened this week at \$8 10, being an increase of 10 cents over the previous week, and a load of hogs which were extra choice brought \$8, 20 yesterday. The price is ranzing from \$8, 05 to \$8, 15 today, but we look for hogs to stay around \$ cents, the reason of the slight increase being due to the light receipts this week at \$8 10, being an increase of 50 to \$6 00; to \$5 0. Heifers, choice heavy, \$5 50 to \$8 50, for hogs to stay around \$ cents, the reason of the slight increase being due to the light receipts this weak and watered. The one of the \$6 00 to \$6 50; to \$8 0 85, 50, to \$5 0. Heifers, choice heavy, \$5 00 to \$5 00; to \$5 0. Gows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto 0. Cows, choice heavy, \$5 00 to \$5 00; sto a big de-Increase ption. Barley Barle 3 C.W. 4 C.W. Rej Feed Others icate with r oats, as rice from obtainable today. This week Last week VIPEG Increase Last year's total & CO. 1914 lake rail 1913 lake HANTS 660,563 335,031 104,939 134,689 80,876 23,583 1,226 2,776 ccess. That rail door. Take for Catalog CANADIAN VISIBLE SUPPLY I Groceries, o the Con-
 Wheat
 Oats
 Barley

 Ft. William. and
 Pt. Arthur Ter. 9,868,529
 897,220
 307,649

 Total
 14,192,462
 1,356,979
 401,444

 In ves'ls in, Can.
 3,868,726
 374,312
 93,795

 At Buffalo and
 180,000
 12,000
 18,000
 the carload, AVE.
 Total this week
 14,372,462
 1,338,979
 419,444

 Total last week
 8,249,834
 732,228
 237,197

 Total last year
 5,954,539
 4,925,477
 1,128,725
 INSPECTIONS Cars_inspected for weeks ended Sept. 14: This year Last year 9121 3352 555 248 **ULTRY** 1), per lb. 17c Wheat Oats Barley Flax .7. Cars inspected on Sunday, Sept 20: This year Last year 1168 1325 92 120 28 129 14 25 Wheat . LIVERPOOL GRAIN PRICES 130 LIVERPOOL GRAIN PRICES Liverpool, Sept. 19.—Wheat opened with a steady undertone § to 2jd higher, and later there was a further advance, which carried prices an additional § to 1jd higher with heavy covering in December. Firmness of Manitoba offers and decreasing pressure of wheat on the quay and the expecta-tion of lighter shipments this week caused the opening advance. Later speculators purchased, freely of distant month, with offers light. are butchers for our home birds. Must p birds. May AMPION NIPEG, MAN.

Cash Prices Fort William and Port Arthur from September 15 to September 21 inclusive OATS BARLEY FLAX Feed 2CW 3CW Ex1Fd 1Fd 2Fd No.4 Rej. No. 3 Feed INW 2 CW 3 CW Rej. 131 130 129 128 127 127 1229 128 127 126 125 124 44 46 46 46 86 88879908 8879908 888998 48 48 49 49 49 491 491 501 501 501 46 46 47 47 47 621 631 63 64 64 48 49 49 49 49 49 49 49 481 495 495 495 575 58 59 59 54 54 55 55 56 56 57 57 831 841 84

			¥	~		MON-	WEEK	YEAR		MON	1	
	Winnipeg Grain	NOW	WEEP	YEAH	Winnipeg Livestock	DAY	AGO	AGO	Country Produce		•WEEK AGO	YEAR
	Cash Wheat			New	Cattle				Butter (per lb.)		1	
		11112	106	603		8 c. 8 c.	8 0 8 0	* c * c	marter per m.)			
	No 2 Nor.	108	1024	4 991	Choice steers	7 00-7 95	8 c 8 c 7 25-7 50	6 00=6 25	Fancy dairy	230	93c	220-2
	No 3 Nor		97 4		Best butcher steers, and				No. I dairy	200	200	200-2
	No 4				heifers	6.75.7.00	7 00 7 25	5.75 6.00	Good round lots		170-180	
	No 5	881			Fair to good butcher							
1	No. 6				steers and heifers	6 25 6 50		5 40-5 60			Part Research	
	Feed	1			Best fat cows.	5.50-5.75	5.75-6.00	5 50 -5 65	Eggs (per dos.)			
		1.12			Medium cows	5.25-5.50	5 .25-5 .50	4 25-4 75	Strictly new laid	20c-21c	20c-21c	23e-
1	Cash Oats				Common cows	3.75-4.00	3 75 4 00	3 25 3 75				
	No 2 CW	501	48	341	Best bulls	5.00-5 50	5 25 5 75	4 00 4 25				
1		1			Com'n and medium bulls	4.50-5.00	4.50-5.00	3 50-3 75	Potatoes			
	Cash Barley				Choice yeal calves	6 50-7.00	6 50 7 00	7 50 8 00	New	50c-55c	65c-70c	8.5
	No. 3	64	61		Heavy calves	5 50 6 00	5 50 6 00	6 00-6 50				
					Best milkers and spring-		"					
	Cash Flax				ers (each)	\$55-865	\$55 865	865 875	Milk and Cream			
and Designation	No. 1 NW	122	1311	120	Common milkers and	840-845	840 845	840-850	a to the second providence of			
					springers (each)	840-840	040 040	\$40 \$0C	Sweet cream (per 4b.	1919		
	Wheat Futures	1							butter fat)	30c.	30c	30
	October		105		Hogs				Cream for butter-mak-	1. 1. 1. 1.		
	December		1053		a interest	88 50	88.75	89 00	ing purposes (per lb. butter-fat)	. 940		10.40
1	May	150	1124	851	Choice hogs Heavy sows	87 00.	87 25	87 00	Sweet milk (per 100 lbs.)		240	25
	Oat Futures	1. 101	17		Stags	85 50	85.75	85 00	oweet mik (per 10010s.)	68.00	82.00	82.
	October	391			Stags						and the second	
	December	491	464	001					Hay (per ton)		1.2	
		1	1	29.5	Sheep and Lambs				may per ton)		tota alla	
	May Flas Pattern											
	Flax Futures	A Cost is	100	122	Sneep and Lambs				No. 1 Red Ton	814	610	411
	October	1264	133	122		6 50-7 00	7.50-8.00	6 50-7 00	No. 1 Red Top	81,4	812	811
	October	1261	136	1221	Choice lambs Best killing sheep		7 50-8 00 5 75-8 00		No. 1 Red Top No. 1 Upland No. 1 Timothy	81,4 812 813	812 812 817	811 810 816

WHEAT

5

30

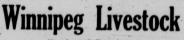
103

WINNIPEG AND	U.S. PRICES
Closing prices on t markets on Friday, Sep	he principal western ptember 16: were:
ash Grain	Winninge Minneanolis
Nor. wheat	
Nor. wheat	
Nor, wheat	1 024 1 06

(1097) 17

3 Nor. whea	۱.,					1	.02		1	06	
3 white oats					-		49	1		45	
Flax, No. 1						1	.28	1626	1	.521	
Futures-										in Ali	
Oct. wheat .		-				1	.10	1 5.	pt.1	081	
							.12		1	.12	
May wheat							19		"THE	181	
					11	in	nip	140		icago	
Beef Cattie,	ter	,			. 1	87	. 50			.00	
Hogs, top						.8	. 60		1	. 50	
Sheep, yearli	ng					6	.00		7	.15	

Infavorable reports from Argentine as cabled vesterday, and the strong advance in Rosario, with a growing belief that later offers will be stongly held and the broadening demand from outside countries led to support. At the close the undertone was very firm, 1 to duble countries led to support. To the close the undertone was very firm, 1 to the comber of the support. To ron opened unchanged to 4d higher and later there was a further advance of \$c with undertone firm. Argentine spot is more firmly held, and supments from the Danubian countries are ex-pected to continue high? Manania Wheat shipments are still per-mitted, but there is nothing moving. Torugal Supply of wheat as food stuff is plentful and corn crops are making good pro-gress, with weather favoring. Much corn has already been gathered. To the d, with principal strength in December.



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Accept bring from \$5.00 to \$5.50. **Country Produce** Note-Quotations are Lob. Winnipeg. except those for crem, which are Lob. point of shipment. **Butter** Little change is noticed by dealers in the burger market for this week, the supply is casonably yood, but the purchasing power of housekeepers in the city seems to be somewhat curtailed, so that the demand is not quite as large as usual worth \$25 cents per pound, No. 1 dairy 20 cents and good round lots are selling for 17 to 18 cents per pound. per pound.

bet pound. Eggs No change this week in the egg market, the supply keeping about the same and the price ranging from 20 to 21 cents per dozen. Polatoes The potato market has taken a drop during the last few days due to the fact that local potatoes are being delivered now in quantities on the market. This has the effect of causing dealers to com-mence to store for winter use and in order to do so profitably they must obtain the tubers at

mence to store for winter use and in order to do by profitably they must obtain the tubers at iver prices. Storage is very expensive due t, the first prices. Storage is very expensive due t, the spring, dealers must, in order to protect the spring, dealers must, in order to protect when a large quantity is coming onto the market. The crop in Alberta is stated to be good, the spring dealers must, in order to be four the spring dealers must, in order to protect when a large quantity is coming onto the market the crop in Alberta is stated to be good, the spring dealers must, in order to be good, the spring dealers must, in order to be good, the spring dealers must, in order to be good, the spring dealers must, in order to be good, the spring dealers must, in order to be good, the spring dealers must, in order to be good, the spring dealers must, in order to be good, the spring dealers dealers are paid to be good time to obtain out to be spring dealers must and the spring the spring dealers dealers are paid to be spring dealers dealers dealers are paid to be spring dealers dealers dealers dealers dealers to be spring dealers dealers dealers dealers dealers dealers to be spring dealers dealers dealers dealers dealers dealers dealers to be spring dealers dealers dealers dealers dealers dealers dealers to be spring dealers de so profitably they must obtain the tubers.

\$18 per ton.

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CANADIAN CONFERENCE OF CHAR-ITIES

There has recently been published in booklet form the most interesting report of the Canadian Conference of Charities and Corrections which was held The obin Winnipeg almost a year ago. The obs ject of the conference was to promote a discussion of the many social problems which the development of Canada towards nationhood is creating, and to obtain a survey of the economic and social conditions of the Dominion. The means to this end was found in a series of papers read by representative authorities on various subjects which in each case were followed by interesting discussions. In the report all the papers are admirably summarized and a perusal of their contents leads one to the conclusion that more intelligence and human interest in the real problems of Canada were displayed by the delegates during these five days conference than by the sum total of our so called legislators in the last decade.

Froblems Are Here

At the opening dinner the speakers agreed in admitting the arrival of many problems which had arisen in recent years and the necessity of confronting them. W. W. Lee, Immigration Secretary of the Y. M. C. A. at Montreal, and Miss E. Neufeld, of the Central Neighborhood House, Toronto, took up immigration problems, the first dealing with the effect of immigration on Canadian life and the latter taking as her there the training of an immigrant for Canadian civilization. Dr. Helen McMurchy, who is Assistant Inspector for Public Institutions in Ontario, read a paper on the feeble minded, whom she declared now constitute a national problem.

Less Than Living Wage

Perhaps the most striking paper of the meeting was that of the Rev. J. S. Woodsworth, who has now, with single-minded unselfishness, devoted his life to the

Farmers Co-operative Lumber Company OFFER YOU

LUMBER

AT REDUCED PRICES

YOU

can buy your lumber from us at below cost. We want your order. YOUR GAIN OUR LOSS!

YOU

have an absolute guarantee the lumber we ship will give satisfaction.

YOU

examine the car before paying.

YOU

forward your list of lumber, shingles, doors, windows, etc., required We will advise you by return mail our delivered price FREIGHT PREPAID.

YOU

must co-operate with your neighbor if you cannot use a full carload, as we can only ship in carlots— The average car contains 17,000 feet of lumber, and 25,000 shingles.

- - - -

" THE GRAIN GROWERS' GUIDE

organization of the Canadian Welfare League. League. There is no greater authority on social problems in Winnipeg than Mr. Woodsworth and the facts which he produced are almost staggering. He proves by chapter and verse that in this new country teeming with natural resources, which are the pride of real estate agents, a very considerable margin of our city population do not obtain a living wage. He pointed out the inevitable results of physical deterioration and national decadence which must ensue. He openly advocated the establishment of a minimum wage, declaring that the right to live decently by one's labors is as important as the right of life and more important than the general right of prop-

Protection Injures Farmers

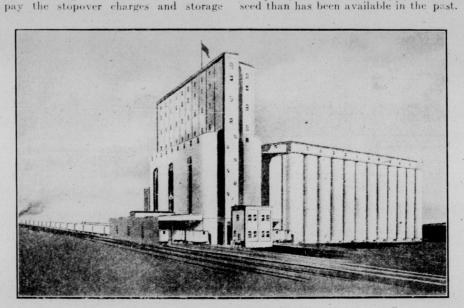
Agricultural problems were not omitted and all rural reformers should read a most interesting and exhaustive paper on the rural life problem in Canada by the Rev. J. Macdougall, of Spencerville, Ontario. Mr. Macdougall is neither a farmer nor a politician and his evidence carefully weighed. He emphatically declares that rural life in Canada is stagnant: that our development has become lop-sided in favor of the urban duties and that unless great changes in our economic and social fabric are introduced, the future of the country will be seriously jeopardised. His figures about the rural exodus in Ontario are truly startling. For the general unhappy condition of rural life he sees two contributing causes; the relative inefficiency of agriculture's organization and the exploitation of the farmers. To remedy the former he preaches co-operative organization in buying and selling and in finance. He special stress on the necessity of the farmers securing capital under better terms. He declares that two principal forms of exploitation are the uneconomic taxation, which is "the right hand load upon the farmer," and protection, which "the left hand handicap." In fact, Mr. Macdougall finds himself in full agreement with the majority of the contentions which the Grain Growers and their friends have put forward for

many years. Prison Farms Successful

It would be a tedious task to attempt to give any adequate summary of the many other excellent papers with which

Government Elevators Opening

The official announcement has just been made by the board of grain commissioners that the two big interior storage elevators at Saskatoon and Moose Jaw will open for business on October 5. The commissioners announce that they have made the tariff for these elevators so low that farmers can ship to them and have their grain cleaned and treated, pay the stopover charges and storage



the conference was favored and a few rough details must suffice. The Hon. W. J. Hanna and the Rev. W. B. Findlay narrated the successful experiment of the Prison Farm in Ontario. Rufus Smith, of Montreal, spoke of "Social Work as a Profession." William Leiserson, of Wiseonsin, on "Public Employment Offices in Theory and Practice." John Bradford, of Montreal, on "Developing the Social Life of the Community," and at the final luncheon Howard Strong, of Minneapolis, gave a most instructive and inspiring address on "Business Men-Charities and Social Welfare."

Copies of the report may be secured for 25 cents postpaid per copy from the Associated Charities, 301 Edwin Street, Winnipeg.

MASSEY-HARRIS TAXES

Thomas Findley, vice-president of the Massey-Harris Company, has protested the increased assessment on the Massey-Harris property facing on King Street at the corner of Strachan Avenue He appeared before the Court of Revision at the City Hall to-day to register a complaint. The company has property on the southeast, southwest and northwest corners of Strachan Avenue and King Street. The assessment has been raised on all of the lots. He declared that if the rate of assessment kept on going up no new manufacturing concerns would come into Toronto. He even went so far as to say that if it was not for the valuable plant which his firm had built up here they would move out,

Some of the property is assessed at \$17,500. This is the triangular piece on the southeast side of King Street. Mr. Findley pointed out that it was not being used for show room purposes, but solely for a foundry and for heavy work. "What would you say was a fair price

"What would you say was a fair price for purely manufacturing property in Toronto?" asked Chairman P.H. Draytod, "Five thousand dollars an acre," was the reply.

Mr, Findley said that a great portion of their property was not useful for retail or residential purposes, and therefore it should be assessed at a lower rate. Further, he could not understand why the assessment should be increased this year, as he maintained that property had gone down in value in the last twelve months.

seed grain purchased by the government

to supply the settlers who have lost their

Both the new elevators have been

equipped with the very latest equipment

for cleaning, drying, sacking and storing grain of all kinds. It is expected that

they will enable farmers generally thruout

the West to secure a better supply of clean

crops in the dry districts.

It was pointed out that square pieces of property in the same neighborhood were assessed at \$21,000, while the triangular piece owned by the Massey-Harris firm was assessed, at \$17,500.

"It dooks as if the Assessment Department was going to lay seige to us," remarked Mr. Findley. "The assessment was raised on us last year and this year it has been raised again. The high assessment may force the company to leave. Toronto," he said. "For every thousand dollars profit we make in Toronto we can make two thousand in Brantford, and three thousand in Woodstock. The time is coming when it will be impossible for a manufacturing firm to make money in Toronto." The total assessment of 25 acres was

\$1,328,000.

Judgment was reserved - Toronto News, Sept. 14, 1914.

THE NEW BRUNSWICK MESS

From Montreal Gazette (Conservative) When the New Brunswick land and railway scandal was young the St. John intimated that representatives of Globe the Liberal party in the province had made proposals that would have permitted a hushing up of the charges that had been advanced. The evidence showed that there was ground for The Globe's statement, discreditable as it must be held to bee J. B. Baxter, M.P.P., giving his testimony, said he had knowledge of a meeting at Fredericton where it was stated on behalf of the Liberal party that the Liberals were prepared to stifle the inquiry if J. K. Flemming would admit that money had been illegally collected from limit holders, retire from the Premiership and give the managers of the Liberal party \$10,000-to be taken, presumably, out of the graft fund.

This proposition, immoral as it is in its nature, is not without precedent in Canadian politics. When the Conservative party in Quebec under Chapleau and Mousseau was earning the humilation that came to it and Mercier was managing the Liberal party of the province on business as business lines, on more than one occasion the Liberal managers were paid heavy sums to withdraw election petitions the trial of which would have been damaging to the party in power. In New Brunswick, however, the corrupt suggestions were not accepted. The province has suffered somewhat in reputation in consequence. It is now known that a regular system of collecting from timber limit lessees was operated in connection with one of the departments of the Administration, and that the proceeds were invested in a fund from which on occasion a minister borrowed for his business purposes. This latter incident, however, was not regular, and the money was returned. The fund was designed for election campaign purposes. Money was also sought and taken from contractors on a railway subsidized by grants out of the public taxes.

It is not necessary to say much in condemnation of such a state of affairs. No right-minded man can regard it in any but one light; and tho those who follow events must feel that they upon whom the tower of Siloam has fallen are not sinners above all others in Israel, they can accept neither justification nor excuse for what has happened. There will have to be a change in the Administration of the province. It can only be trusted that when the Conservative sinners go no advantage will come to the Liberals who thought they saw in a discreditable situation a chance to swell their own campaign fund.

FARMERS IN CANADA

So far as can be ascertained there are about 800,000 farmers in Canada, made

YOU

can refer, if you wish, to a large list of SATISFIED FARMERS to whom we have shipped. May we add your name?

YOU

should know that you can buy much better lumber from us and at a lower price considering the good quality.

YOU

can refer to the Merchants Bank of Canada as to our reliability if you wish.

Farmers Co-operative Lumber Company, Vancouver, B.C.

P.S.-If you want Fence Posts, write us

Design of New Government Elevators at Moose Jaw and Saskatoon, which will Open for Business on October 5.

charges and have it forwarded to the government elevator at Fort William without costing any more than the present terminal charges at the head of the lakes. It is expected that this provision by the government will ensure a large amount of grain being shipped to these interior storage houses.

Another provision that the commissioners have made is for a seed expert to be present at each of the elevators to examine and test for germination the The government has appointed W. J. Lindsay, Grain Exchange, Winnipeg, and Angus Mackay, Indian Head, Sask., as purchasing agents for the seed grain for settlers Farmers may apply to either of these men for particulars as to prices and requirements.

Copies of the tariff for the elevators at Moose Jaw and Saskatoon and all other particulars may be secured from the Board of Grain Commissioners, Fort William, Ont.

Ontario									238,905
Quebec									206,000
Saskatchewan									72,215
Nova Scotia									 61,240
Manitoba									55,050
New Brunswic	k								50,468
Alberta									46,545
B. C		 						÷.	37,760
P. K. I.									15,750
Territories				15					4,500
Total									 788,978

If these men were to each sow an additional ten acres of wheat, the increase in wheat acreage would be 8,000,000 acres. At twelve and a half bushels to the acre, the crop of Canada would be increased by 100,000,000 bushels.

Is the task too great?-Canadian Courier.



owers

September 23, 1914

RENGT

A Double-Barrelled Dividend on Your Dollars

CORPORP 1911

Thousands of Western Canada's farmers are now reaping added profits in two different ways through the operation of their great co-operative institution

The GGGG Co...

They have found, first, that promptest and highest returns from their crop are to be obtained by

Selling all Grain through The GGGG

and they have found, secondly, that through loyal support of this nature they have built up their Company into a position that has made possible the handling of

Farm Necessities for the Farmer at Lowest Possible Cost

If you have so far neither bought nor sold through "the Farmers' Own Company," you have an exceptional opportunity, at this season of the year, to test its advantages.

NOW IS THE TIME TO LAY IN COAL

We can supply you with anything from the finest American Anthracite (hard coal) to the cheapest grades of Lignite (soft). Our prices, in carload lots, will save you dollars on every ton. Don't wait till everyone else wants coal too. Get your neighbors to go in with you, and order NOW for prompt delivery.

APPLES

We are handling the famous Norfolk pack of Winter Apples—long recognized as the standard of perfection; also Nova Scotia varieties from the renowned Annapolis Valley. Quality considered, our prices defy competition, and it will pay you to write at once for quotations.

FLOUR

Can your Association make up an order for a carload of Flour and Feed this fall? A little effort on your part, and through $\operatorname{Im} \mathbf{G} \mathbf{G} \mathbf{G} \operatorname{Gm}$ you can save your members many dollars. We have connections with mills in various parts of the West, and by reducing freight charges, are in a position to quote you rock bottom prices.

FARM MACHINERY

The latest, and eventually the greatest, addition to the Co-operative efforts of ${}^{16}GGG$ Buggies, Wagons, and all kinds of Farm Implements and Machinery are now offered by us on a price basis that will mark a new era in this branch of Farm Necessities. State your requirements and we will gladly forward quotations.

And don't forget to insist upon BGGG handling all your Grain

