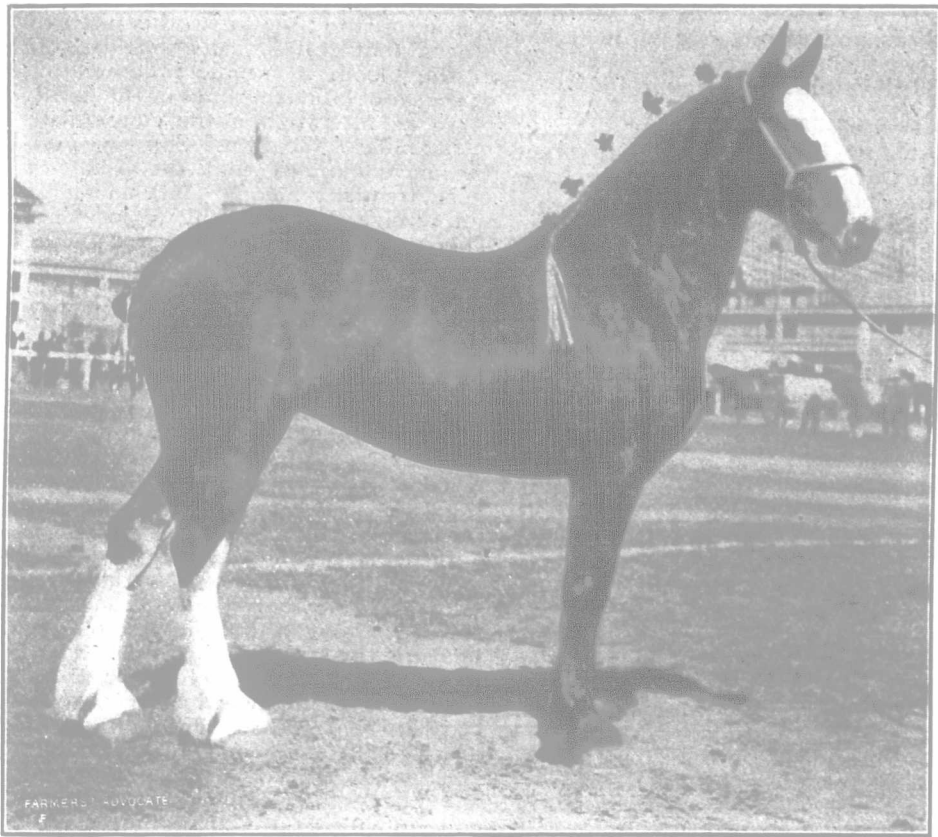


463.5 lbs.; per cent. fat, 3.5; fat, 16.226 lbs. 136 senior four-year-olds averaged: Age, 4 years 10 months 15 days; days from calving, 25; milk, 455.2 lbs.; per cent. fat, 3.46; fat, 15.746 lbs. 165 junior four-year-olds averaged: Age, 4 years 3 months 28 days; days from calving, 24; milk, 428.3 lbs.; per cent. fat 3.48; fat, 14.884 lbs. 180 senior three-year-olds averaged: Age, 3 years 9 months 4 days; days from calving, 25; milk, 397.1 lbs.; per cent. fat, 3.46; fat, 13.736 lbs. 211 junior three-year-olds averaged: Age, 3 years 2 months 18 days; days from calving, 30; milk, 383.2 lbs.; per cent. fat, 3.42; fat, 13.067 lbs. 218 senior two-year-olds averaged: Age 2 years 9 months 18 days; days from calving, 28; milk 344.5 lbs.; per cent. fat, 3.26; fat, 11.243 lbs. 491 junior two-year-olds averaged: Age, 2 years 1 month 19 days; days from calving, 29; milk, 306.7 lbs.; per cent. fat, 3.43; fat, 10.516 lbs.

"Considered as a single herd, these 1,994 animals of all ages of which nearly one-half were heifers with first or second calves, produced in seven consecutive days 784,393.2 lbs. of milk, containing 27,131.428 lbs. of butter-fat; thus showing an average of 3.46 per cent. fat. Each animal produced an average of 393.3 lbs. of milk, containing 13.067 lbs. of butter-fat; equivalent to 56.2 lbs. or 27 quarts of milk per day, and 15 lbs. of the best commercial butter per week.



"LADY BOUNTIFUL"

Three-year-old Clydesdale mare. Champion female at the Dominion Exhibition. Owned by John A. Turner, Calgary.

Figures are sometimes tiresome, but the Advanced Registry office deals wholly in figures, and in no other way can we so effectively set forth the wonderful merits of our magnificent breed of dairy cattle."

#### TRAINING FARM DOGS.

Much has been said and written about the advisability of having a dog on the farm. Undoubtedly a great many farmers will disagree with me when I say that they can be made the most useful animal on the farm, saving their owner many steps about the farm in getting the stock from the fields and helping in many other ways, providing he has been properly trained. It is true, however, that the great majority of farm dogs are a nuisance rather than a benefit to their owner.

You cannot expect the common bred mongrel to be a good shepherd dog, but start right and get a thoroughbred collie pup and then devote yourself to training him properly, and you will find that the time devoted to training him properly has been time well spent.

It takes considerable time and a great amount of patience to properly train a dog. Don't try to teach him too much at once, but when you begin to teach him anything keep at it until he has learned it thoroughly. The first

thing that he should be taught, is to come when called and to do so promptly.

When being taught this he should know that he is to obey, and if he is favored with a kindly pat upon the head or a bit of meat he will understand more readily and will obey cheerfully.

Don't scold or whip him, for if he is forced to obey at this period it will probably be done in a sneaky way and cannot be depended upon. It will be much easier to gain his confidence by kind treatment, after which his training will be much easier. If you can get him under good control in this way it will be easier to check him if he makes mistakes.

He should be taught to drive stock at the heel, there being no one thing that will make him as worthless about the farm as to get in the notion of running to the head when driving stock. When he is being taught to drive stock he should be kept at your side while you do the driving, so that he will get used to driving at the heel. Be sure that he has this habit well formed before you undertake to teach him to turn stock to right or left. It is sometimes necessary to use a rope to restrain an over-anxious dog, so that he will not hurry the stock too fast. Teach him to drive slowly, and when older he will get the cows from the lot without hurrying or exciting them. Care should be taken

## ANNUAL EXCURSIONS

TO THE

### Experimental Farm (Indian Head)

—ON—

Wednesday and Thursday, July 29 and 30

This excursion presents a good opportunity to secure reliable information on problems of Western Agriculture. It has been organized for the purpose of giving the farmers of Saskatchewan a chance to see what may be accomplished by intelligent effort on a bare prairie farm, in the growing of trees, shrubs, hedges, shelter belts, flowers and fruits, and in the production of heavy yielding crops of grains and grasses. It furnishes an opportunity to study at first hand the result of the different methods of rotation, different methods of soil cultivation and the comparative values of the different varieties of grains, grasses, roots and vegetables.

#### TIME TABLE

(Arcola Line Wednesday, July 29)

ARRIVES	RETURN	ARRIVES	RETURN
	FARE		FARE
Antler.....	3:30	Creelman.....	6:03
Redvers.....	3:53	Fillmore.....	6:19
Wauchope.....	4:15	Osage.....	6:40
Manor.....	4:30	Tyvan.....	6:59
Carlyle.....	4:57	Francis.....	7:15
Arcola.....	4:30	Sedley.....	7:37
Kisbey.....	4:49	Lajord.....	8:00
Forget.....	5:10	Kronau.....	8:20
Stoughton.....	5:27	Richardson.....	8:30
Heward.....	5:43	Arr. Indian Head.....	11:00
		Time of Departure.....	18:00

#### TIME TABLE

(C. P. R. Main Line East Wednesday, July 29)

ARRIVES	RETURN	ARRIVES	RETURN
	FARE		FARE
Fleming.....	7:25	Oakshella.....	8:50
Moosomin.....	7:45	Grenfell.....	9:05
Red Jacket.....	8:00	Summerberry.....	9:22
Wapella.....	8:20	Wolsley.....	9:40
Burrows.....	8:35	Sintaluta.....	10:03
Whitewood.....	8:55	Arr. Indian Head.....	10:30
Percival.....	9:10	Time of Departure.....	18:30
Broadview.....	8:25		

#### TIME TABLE

(Prince Albert-Regina Line Wednesday, July 29)

ARRIVES	RETURN	ARRIVES	RETURN
	FARE		FARE
Prince Albert.....	21:00	Kenaston.....	3:30
Clouston.....	21:30	Bladworth.....	4:00
McDowall.....	21:57	Davidson.....	4:26
Roddick.....	22:21	Girvin.....	4:50
Duck Lake.....	22:45	Craig.....	5:10
Rosthern.....	23:15	Aylesbury.....	5:31
Hague.....	23:45	Chamberlain.....	6:01
Osler.....	24:15	Findlater.....	6:25
Warman.....	24:27	Bethune.....	6:55
Clark's Crossing.....	24:42	Disley.....	7:19
Saskatoon.....	1:00	Lumsden.....	7:44
Haultain.....	1:50	Condie.....	8:09
Dundurn.....	2:20	Regina.....	8:30
Hanley.....	3:00	Arr. Indian Head.....	10:30
		Time of departure.....	19:00K

#### TIME TABLE

(C. P. R. Main Line West Thursday, July 30)

ARRIVES	RETURN	ARRIVES	RETURN
	FARE		FARE
Mortlach.....	6:45	Pinkie.....	8:55
Carleton Place.....	7:00	Regina.....	9:17
Boharn.....	7:15	Pilot Butte.....	9:35
Moose Jaw.....	7:35	Balgownie.....	9:50
Pasqua.....	7:50	McLean.....	10:10
Belle Plaine.....	8:10	Qu'Appelle.....	10:28
Pense.....	8:25	Arr. Indian Head.....	10:45
Grand Coulee.....	8:42	Time of departure.....	18:30

#### TIME TABLE

(Estevan, via Soo Line Thursday, July 30)

ARRIVES	RETURN	ARRIVES	RETURN
	FARE		FARE
Gainsboro.....	1:25	Midale.....	4:33
Carievale.....	1:45	Halbrite.....	4:55
Carnduff.....	2:05	Ralph.....	5:10
Glen Ewen.....	2:30	Weyburn.....	5:37
Oxbow.....	2:48	McTaggart.....	5:54
Alameda.....	3:08	Yellow Grass.....	6:15
Rimbisher.....	3:27	Lang.....	6:43
Hirsch.....	3:50	Milestone.....	7:01
Beinfalt.....	4:10	Wileox.....	7:22
Estevan.....	3:40	Rouleau.....	7:43
Hitchcock.....	2:49	Drinkwater.....	8:08
Macoun.....	4:16	Arr. Indian Head.....	11:30
		Time of departure.....	18:00

#### CHILDREN UNDER 12 YEARS, HALF FARE; UNDER 5, FREE.

RETURN TICKETS FROM ALL POINTS ON THE C. N. R. MAIN LINE IN SASKATCHEWAN TO WARMAN WILL BE SOLD AT SINGLE FARE FOR USE ON TRAINS CONNECTING WITH EXCURSION TRAINS. AT LEAST ONE SLEEPING CAR WILL BE PROVIDED ON THE EXCURSION TRAIN.

#### PROGRAMME.

On arrival of trains carriages will be in waiting to conduct the women and children to the grounds. FREE lunch will be supplied on the grounds.

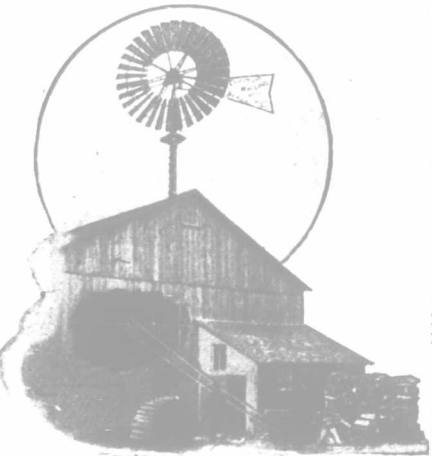
Short addresses by the Hon. W. R. Motherwell, Commissioner of Agriculture, Dr. Wm. Saunders, Director, Dominion Experimental Farm, Ottawa, Angus MacKay, Supt. Experimental Farm, Indian Head and other prominent agriculturalists.

Competent guides will escort excursionists to all places of interest on the farm. As many carriages as can be obtained will be secured for the day and will be placed at the disposal of the excursionists, free of charge. Mr. T. N. Willing, Chief, Weed Inspector, will give an exhibit of our most troublesome weeds. Bring specimens.

Dept. of Agriculture, Regina, July 7, 1908

J. BRACKEN.

Supt. Fairs and Institutes



\$ = 100 = \$

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