



BY COURTESY OF C.P.R.



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(1) The Queen and Princess Mary visit school children at Matham Road, South West London.

(2) Coster Fancy Dress Ball at Portman Rooms, London South, England, in aid of charity. Ice cream and taffy booth.

(3) Lacrosse Match at Paddington, Eng.—An incident in the game between Lee and Willoughby.

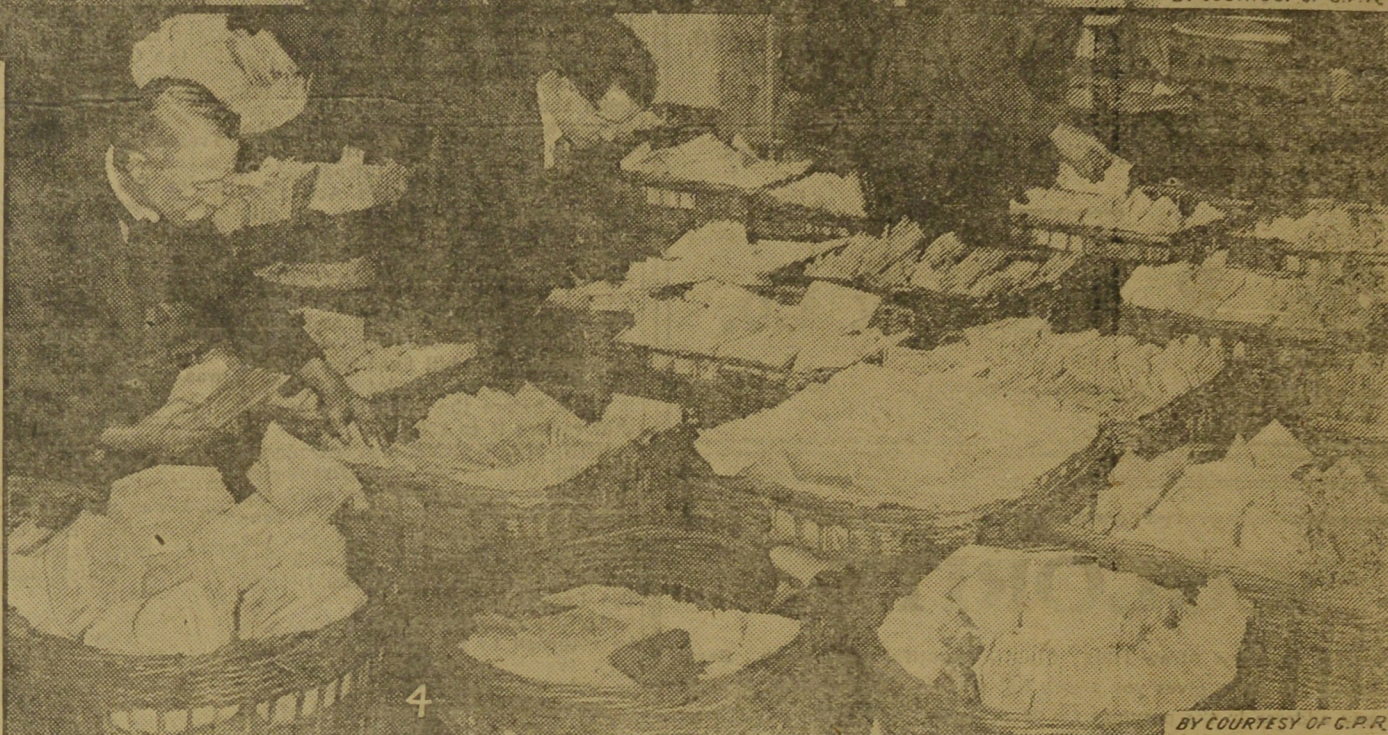
(4) The Home Secretary decides to prevent money being sent to fraudulent sweepstakes promoters abroad. This picture shows work involved. Each basket contains 5,000 letters. At least \$300,000 will be returned to the senders.

(5) Highland Wedding.—The MacLaine of Lochbuie, well known on the stage, weds Miss Olive Stewart Richardson at St. Margaret's, Westminster. Lord and Lady Aberdeen and two of the little pages are shown in this picture.

(6) Highland Wedding.—Pipers of the Argyll and Sutherland Highlanders playing the bride and groom away from the church.



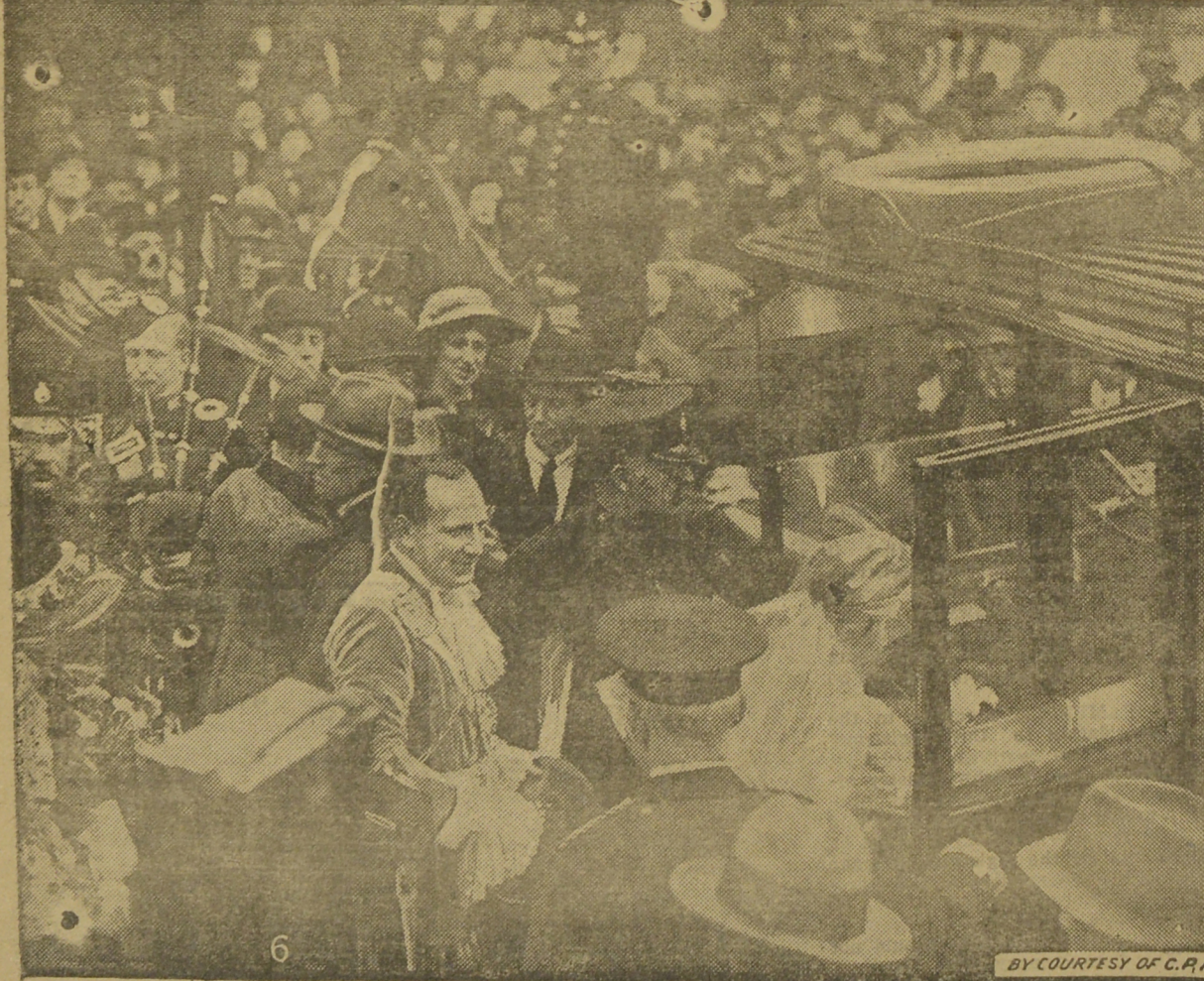
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The Coming Seed Producing Area

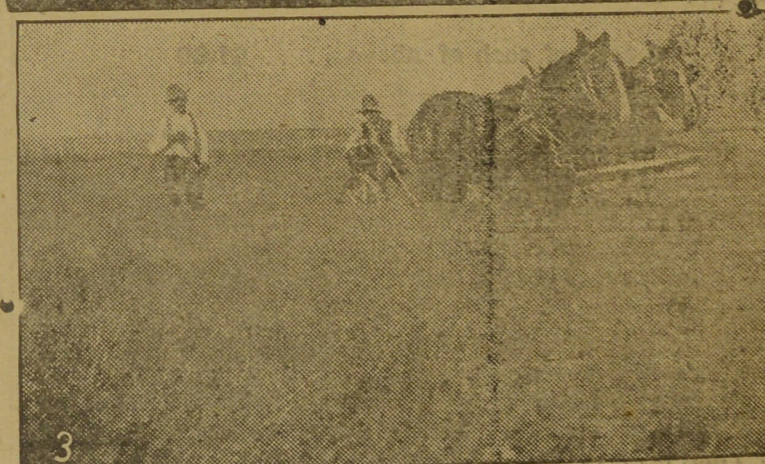


That there are great possibilities in the growing of seed on the irrigable lands of Southern Alberta is again evidenced by the successes obtained last year. On several farms in different parts of the irrigated area small pieces of land have been reserved for growing seed during the last few seasons. The success of Don H. Bark, Superintendent of Irrigation Branch of the C.P.R., along these lines in previous years has, no doubt, induced many others to try seed growing, and in 1919 much seed was grown with considerable profit on irrigated land in the districts surrounding Brooks, Strathmore and Coaldale.

Up to now seed growing has perhaps received more attention in the Brooks district than in the other parts of the irrigated area. Alfalfa, clovers, and grain have been chiefly grown. No doubt the greatest success last season was that of J. E. Strong, who farms five miles north of Brooks. From a two year old field containing eleven acres of Grimm alfalfa, Mr. Strong threshed 8,400 bushels of seed. The quality of the seed may be judged from the fact that at the British Columbia Seed Fair held at Kamloops in the latter part of January this year an exhibit of it was awarded the first prize, and they grow excellent seed in British Columbia. Mr. Strong's crop has been sold for eighty-five cents to a dollar a pound, so that the proceeds from this field of eleven acres was between seven and eight thousand dollars from seed alone.

Mr. Strong's was one of the largest fields of seed grown, and his success is interesting because it proves that the results others are obtaining on fields of one or two acres can be duplicated on larger areas. Up to now farmers have been growing seed mainly for their own requirements, seldom having more than an acre and often less. For two years in succession Mr. Bark has grown alfalfa seed on an acre of land at the C.P.R. demonstration farm at Brooks. From this acre in 1918, 893 pounds of re-cleaned marketable seed was obtained. This seed was sold for fifty cents a pound. In 1919 the field produced 740 pounds of re-cleaned seed, which is being sold to farmers in the district at seventy-five cents a pound although in the open market it would probably bring a dollar a pound. The value of the seed and the hay harvested on this acre of land in the two seasons is considerably more than one thousand dollars.

Growing clover seed is also proving very profitable. A three-quarter acre field at Tilley, east of Brooks, last year produced six bushels of red clover seed to the acre. This seed is worth more than sixty-five cents a pound, which works out at a return of more than



(1) Threshing scene on J. E. Strong's farm, where his large yield of alfalfa seed was secured in 1919.

(2) Alfalfa in Bloom.

(3) Cutting Alfalfa on Strong's farm.

three hundred dollars to the acre. At the Idaho State Seed Show held at Pocatello, Idaho, a few weeks ago, it was awarded first prize. This speaks well for its quality. For this prize was won in competition with seed grown in one of the best seed growing areas in the United States.

A three acre field of alfalfa clover gave a yield of six bushels to the acre. Sixty-five cents a pound is the value of this seed and it brought a return of more than two hundred dollars to the acre. Yellow sweet clover on a three and a half acre field at Tilley had a yield of five bushels and fifty pounds to the acre. A return of more than one hundred dollars an acre was obtained from these three and a half acres. That similar results can also be obtained on larger fields is shown by the harvest taken from nineteen and a half

acres of white sweet clover planted on the C.P.R. Demonstration Farm at Tilley. This field yielded 18,500 pounds of clean seed, which was sold for an average price of thirty cents a pound. The total returns for the field were, therefore, more than \$5,500, or \$288 for each acre.

Perhaps the most significant success in the growing of grain for seed has been that of Robert B. Sangster, who has just been awarded the first prize of \$500 for the best acre of wheat grown from Kitchener seed. Mr. Sangster's acre produced sixty-six and a half bushels of grain, or five bushels more than that of his nearest competitor.

The district in which this seed was grown represents a corner of an area containing three quarters of a million acres of irrigable land.