Western Canada Man Raised 600 **Bushels on Two Acres.**

He Thinks He Did Pretty Well, but There Were Even Larger Crope in the Neighborhood—Live Stock Men Prosper.

As a by-product the yield of potatoes on the farm of Ben Pawson of Coaldale, Alberta, was somewhat of a paying proposition. Coaldale is in the Medicine Hat district of Alberta. Medicine Hat is a place, pictured in the mind of many Americans, where the weather man holds high carnival, and when he wants to put a little life or spirit into the people just moves the mercury down a few notches. The rascal has thus given Medicine Hat a rather unenviable place on the map. But it isn't half as bad as it is pictured. Anyway, Ben Pawson likes it. Last year he grew six hundred bushels of potatoes on two acres of land that had no special preparation, and only the usual precipitation, or rain, as the less cultured would call it. When he couldn't work at his hay or grain, because of the damp mornings, he gave them some attention. And then evenings between supper and chores and bedtime he gave them some work. Anyway his yield was six hundred bushels, and he sold the whole lot for \$285. Ben is satisfied. Still there were larger yields than this in the neighborhood. If one might speak of hogs in the

same breath in which you speak of potatoes, there is nothing in the ethics of literature that would create a debarment. Taking advantage of this license it will not be out of place to state that large potato yields are not the only feature of interest in this new and interesting country. Amongst others hogs are having a good deal of attention. Not long ago, hogs reached the \$23.00 mark on the Calgary market. It doesn't cost much to raise a hog and very little to bring him to a weight of 200 pounds. Don't cost much! Certainly not. But what about the man who recently paid \$350 for a Duroc Jersey The plane we used was a Curtiss JM-1 Boar? That was all right. That man knew what he was doing. He was doing what a great many other farmers in Western Canada are doing today. He is acting on the old "saw," that "it costs no more to raise a good crit-ter than a poor one." That is the reason that Western Canada is looming large in the live stock world. The best is none too good. The same may be The very best sires and dams of the best breeds are purchased. And nora. while big prices are paid, it is felt that home and abroad will bring returns farles. The largest was near Placerwhich will warrant any reasonable ville and had been burning a week.

when he is anxious to get a line on the

Wise farmers never attempt to raise their crops in the political field.

DOCTOR URGED AN OPERATION

Instead I took Lydia E. Pinkham's Vegetable Compound and Was Cured.

Baltimore, Md.—"Nearly four years
I suffered from organic troubles, nervousness and headaches and every month would have to stay in bed most of the time. Treat-ments would relieve me for a time but my doctor was always urging me to have an operation. My sister asked me to try Lydia E. Pinkham's Vegetable Compound before consenting to an operation. I took

five bottles of it and

five bottles of it and it has completely cured me and my work is a pleasure. I tell all my friends who have any trouble of this kind what Lydia E. Pinkham's Vegetable Compound has done for me."—NELLIE B. BRITTINGHAM, 609 Calverton Rd., Baltimore, Md.

It is only natural for any woman to dread the thought of an operation. So many women have been restored to health by this famous remedy, Lydia E. Pinkham's Vegetable Compound, after an operation has been advised that it will pay any woman who suffers from such ailments to consider trying it before submitting to such a trying ordeal.



No Drenching — A Child Can Give It.



BIG POTATO YIELD Airplane Patrol for Forest Fires

Federal Forest Service Is Making by doing this, we missed seeing some **Experiments With Army** Machines.

FORESTER TELLS ABOUT TRIP

Gives Interesting Account of Experiences Together with Observations as to Feasibility of This Method of Fire Detection.

Washington, D. C .- Airplane fire patrol of the national forests by army machines was begun as an experiment for the forest service recently. The first report from a forester has just come to headquarters here after an exciting observation flight from Mather Field made over the southern patrol route in California, covering portions of the Eldorado and Stanislaus forest

The trip was taken by Assistant District Forester How for the collection of | for 500 feet. data as to the feasibility of this novel method of fire detection; what should be done to fight the flames, if possible from the plane; how alarms may promptly be given; what style of plane or balloon is best adapted, and what additional apparatus may be necessary te make successful this attempt at more effectually safeguarding remote end inaccessible stretches of practically unexplored country from the scourge which annually destroys thousands upon thousands of acres of timber rapidly becoming well nigh price-

Tells Stirring Tale.

Forester How not only covers all hese interesting points, but tells a stirring tale of adventure in doing so. After describing his preparations for the trip, he continues:

"My pilot was Sergeant McKee, who is one of the army flying instructors. with an OX-5 motor. There are no controls in front, so all I had to do was to sit strapped to my seat. We started about nine o'clock. I had heard so much of persons becoming nauseated that I was expecting to feel funny, but I never had that kind of a symptom. My impression was that we were standing still, when in fact we were going 70 miles an hour. We flew up the said of horses, cattle, yes, and sheep, American valley to Placerville; thence to Chinese, ten miles southeast of So-

"On the trip we saw five fires, all of the demand for pure-bred stock at which were outside of the forest boun-

of the country the petrol is expected to cover. A forest patrol by alreraft is more hazardous than the flying that is usually done.

"My pilot made me understand that our trip scared him more than any other trip he had ever made, simply because he could not make his plane attain the elevation necessary for relative safety. He said he would take no more passengers in the future. To dc so would mean that he could cover only portions of the forest which could be seen from the lookout points,

Getaway Extremely Difficult. "In landing at Chinese for luncheon we broke our tail skid, but were able make a straight dip. He had made on an angle. This time he shot down

"This was quite thrilling, but noth- cals, perhaps, may also be used."

ing to the tail spin he put the machine through in descending to Mather Field. I had no warning and felt as if we were going down a series of corkscrew curves at a terrific rate. The earth looked like an ocean during a heavy sea. We dropped 1,500 feet in this manner and then gracefully volplaned to the field within a hundred feet of the hangar. Our total flight time was about four hours and the distance covered 250 miles.

"Fires have already been detected from airplanes that have not been picked up by the lookout man. There is no question in my mind that it is the most feasible method of prompt fire detection. I believe, however, that the expense of establishing such a patrol would be prohibitive for the forest service.

"I am convinced more than ever that the dirigible with helium gas will be the type of ship we shall use in the future. I predict that within five years our present system of lookout patrol will practically be a thing of the past and also that the suppression of forest to replace it. Our getaway was ex- fires will commence immediately after tremely difficult, and I did a heap of discovery. In other words, the fire thinking. Returning, we made a di- fighting forces will accompany the obrect flight to Mather Field at an ele- server in a dirigible. When a fire is vation of 6,000 feet. When about half discovered one or two men will climb way the pilot said he was going to down and put it out. There will then be different methods of fire suppresa series in the morning of 50 to 70 feet | sion than we now use. It will be pessible to carry large tanks of water and motors to pump it on a fire. Chemi-

CONTROL 16,000 MILES OF PHONES

Telephone System in Occupied Territory.

HANDLE 15,000 CALLS DAILY

Enables Commanding General to Keep Hand on Pulse of Army-Operators Speak English, French and German.

Coblenz .- At the time the Americans began withdrawing from Germany the United States army had perfected one of the finest telephone systems in Europe. From the headquarters of the third army in Coblenz fifty long-distance lines had been set up and it is possible for the commanding general to sit in his office and talk with American officers in London, Berlin, Vienna, Rotterdam, Brussels, Antwerp, Paris and various other European points.

The army of occupation has a telephone system closely resembling the anding could not have been made to States. On the top floor of the headfight a fire without a crash. The pilot quarters building in Coblenz a nine-Many a man looks heavenward only agreed to this and steered to the west position switchboard was installed of the peak instead of to the east, and soon after the Americans reached the

DE FOREST, THE WIRELESS WIZARD

are twenty private branch exchanges of the various units of headquarters. Connected to this system are more than four hundred "subscribers" in addition to the fifty long-distance

16,000 Miles of Wire.

there has been established by the signal corps under the direction of Col. Parker Hitt, chief signal officer, a netunits of the third army. Direct lines connect with all the corps and divisions, approximately 16,000 miles of wire being in service.

This extensive plant has not, however, been built by the third army, but corps and so arranged as to meet the needs of the army. Sufficient circuits were left, however, for the civilian population to carry on their business.

More than 15,000 calls are registered daily on the Coblenz switchboard. With the establishment of an exchange in Coblenz it was necessary ing: est commercial system in the United to employ operators who could speak teen operators on duty in Coblenz are all members of the women's telephone corps and have been in the service more than a year. The chief operator, Miss Helen Cook, was a former employee of the American Telephone and Telegraph company of New York. Previous to joining the American expeditionary force, Miss Cook spent six years as instructor for the Bell system in offices in Chicago, Minneapolis, Omaha, Cleveland, Detroit and Mem-

"Doodlebug" Code Name.

The word "Doodlebug" is the code name of the third army switchboard in Coblenz, the corps and divisions also retaining the code names that were assigned them during the war. On the back of a twenty-page telephone directory issued by the third army the artist's conception of a "doodlebug" has been reproduced in the shape of a bug made up of a combination of sabres, rifles and an aerial bomb.

All the apparatus, including switchboards, telephone instruments, and, in fact, everything excepting the wires, is of American manufacture and is to be taken out when the Americans in force say good-by to the Rhine and start for France and home.

Winsted, Conn.—Gassing chucks is the latest method of exterminating them in Massachusetts. The idea was tried out on the farm of Elbert L. Fargo, near Mariboro, and proved a success.

A hose was attached to the exhaust of an automobile engine and extended down the hole. By use of a liberal mixture of gas the rodents were killed.

United States Army Perfects Fine Rhine. Scattered throughout Coblenz

Within the German occupied area work of wires connecting the various

consists almost altogether of the German lines taken over by the signal

Gas Woodchucks.

HEROIC WAR PIGEONS

Marine Rookies Shocked by Customs of Cubans.

Dr. Lee De Forest (at left), the "wireless wizard," whose invention of the

audion made possible the transmission of speech by wire and wireless over long

distances as used today. The photograph was made at Dr. De Forest's labor-

Guantanamo, Cuba. - Some newly arrived marines at this place are getting their first insight into Cuban customs. It is not uncommon to see

atory at High Bridge, New York city.

naked children in the towns about here playing in the Another novel sight is the municipal graveyard. Cubans have to pay taxes on the graves

of their relatives, and when the taxpayer becomes delinquent the body or bones are exhumed and thrown in a common heap in one corner of the burying ground. The marines are rapidly ac- ? quiring the notion that Cubans are fresh air flends,

100000000000 adoption of the 24-hour clock, abolishing the a. m. and p. m.

Flock That Did Wonderful Deeds General Mutr's exploits are many. Returns Home.

"General Muir" Comes With Breast Shattered as Result of Many

Exploits.

New York.-With breast shattered, but still alive, General Muir, one of the greatest war heroes, returned recently. As the steamer pulled into reached his objective. New York harbor, General Mulr sat on the deck wrapped in a blanket stripes. There was no perceptible

He made no comment. Reporters tried in vain to interview commander, did all the talking. You Switzerland is considering the see-General Muir is a carrier pigeon. He was one of the seven birds of

sign that he realized where he was.

On one occasion, having been assigned to deliver a message of great importance to a post 18 miles away, he flew through shrapnel and gas, and past a squadron of Germans that had been sent out to intercept carrier pigeons and delivered the message in just 33 minutes. With his breast torn open, with his

wings singed by fire, and eyes blinded with blood, he kept on till he had

King Cole, another pigeon, is the nearest rival of General Muir for that bore several wound and service fame. He was a messenger in the last Argonne drive and flying through a cloud of gas fell into an abandoned trench. There he lay in the mud for two days, and gathering strength, Sergt. Fred J. Hermann, his arose, and came home with the mes-

A patent has been granted for at the intelligence service of the A. E. clectrically illuminated keyhole,

EVERYTHING FAILED

Then Mrs. Bozarth Used Doan's for Kidney Trouble. Says Worth Weight in Gold.



Worth Weight in Gold.

"Doan's Kidney Pills are worth their weight in gold for they cured me after all other medicine had failed," says Mrs. B. Bozarth, 87 Water St., Mt. Holly, N. J. "For over three years I was in misery.

"The pain in my back grew worse until I had to go to bed. I did nothing but toss about. The stinging pains shot through my body and my head nehed and throbbed. My eyes felt as though they would bulge out of my head. The blinding dizzy spells made me think I was going to lose my mind. Everything would turn dark.

"The kidney secretions burned, were the color of coffee and passed every few minutes in very small amounts. I felt all a-flutter with nervousness. I scarcely ate anything and I lost twenty-four pounds. I felt short of breath and my heart would palpitate. Sometimes I would shake all over and become numb. "Doan's Kidney Pills soon gave me relief. I couldn't believe this little 60c box had helped me after the doctors' expensive treatments had brought no results. Three boxes of Doan's cured me." Sworn to before me, R. J. B. SLACK, Notary Public, Get Doan's at Any Store, 60c a Box

DOAN'S RIDNEY
DOAN'S PILLS
FOSTER-MILBURN CO., BUFFALO, N.Y.

Sorrow is lessened by sympathy.

"BAYER CROSS" 'ON **GENUINE ASPIRIN**



"Bayer Tablets of Aspirin" to be genuine must be marked with the safety "Bayer Cross." Always buy an unbroken Bayer package which contains proper directions to safely relieve Headache, Toothache, Earache, Neuralgia, Colds and pain. Handy tin boxes of 12 tablets cost but a few cents at drug stores—larger packages also. Aspirin is the trade mark of Bayer Manufacture of Monoaceticacidester of Salicylicacid.-Adv.

At Last.

During the flu epidemic in San Francisco, when all public meeting places were closed and the entire population was compelled to wear masks to prevent the spread of the disease, a drunken man was overheard mutter- ball.

"Well, I'm an old man, but I have the vot lived my time and am ready to quit. I have lived to see four great things come to pass-the end of the war, the churches closed, saloons left open, and the women muzzled."-Judge.

China Exporting Flour.

Before the war China imported large quantities of wheat flour, but in this, as in many other respects, China has been thrown upon its own resources through the war, and is now developing an export trade in this commodity. In 1917 China exported 500,000 barrels of flour, half of which went to Russia.

True Difference.

"You never join in when they sing 'The Star-Spangled Banner," remarked the reproachful friend. "Ever hear me try to sing?"

"No." "Then you don't understand my position. I have too much respect for our national hymn to try to sing it."

There is a certain brand of charity that will give a man a crust of bread and then steal his coat.

MILLIONS

Acid-Stomach

Millions of people suffer year after year from ailments affecting practically every part of the body, never dreaming that their lil health can be traced directly to acid-stomach. Here is the reason; poor digestion means poor nourishment of the different organs and tissues of the body. The blood is impoverished—becomes weak, thin, sluggish. Aliments of many kinds spring from such conditions. Bilicusness, rheumatism, lumbago, sciatica, general weakness, loss of power and energy, headache, insomnis, nervousness, mental depression—even more serious aliments such as catarrh and cances of the stomach, intestinal ulcers, cirrhosis of the liver, heart trouble—all of these can often be traced directly to acid-stomach.

Keep a sharp lookout for the first symptoms of acid-stomach—indigestion, heartburn, belching, food repeating, that awful painful bloat after eating, and sour, gassy stomach. EATONIC, the wonderful modern remedy for acid-stomach, is guaranteed to bring quick relief from these stomach miseries. Thousands say they never dreamed that anything could bring such speedy relief—and make them feel so much better in every way. Try EATONIC and you, too, will be just as enthusiastic in its praise, Make your life worth living—no aches of pains—no blues or melancholy—no more ef that tired, listless feeling. Be well and strong. Get back your physical and mental punch; your vim. vigor and vitality. Tou will always be weak and alling as long as you have acid-stomach. So get rid of it new. Take EATONIC Tablets—they tasts good-you eat them like a bit of candy. Your are not satisfied he will refund your money.



W. N. U., SIOUX CITY, NO. 29-1919.

Moral suasion is all right in its way, but there are times when it should be backed up by a shotgun.

FARMERS ARE WORKING HARDER And using their feet more than ever before For all these workers the frequent use of Allen's Foot-Ease, the antiseptic, healing powder to be shaken into the shoes and sprinkled in the foot-bath, increases their efficiency and insures needed physical comfort. It takes the Friction from the Shoe, freshens the feet, and prevents tired, aching and blistered feet. Women everywhere

Don't get foot sore, get Allen's Foot=Eese. Sold by dealers everywhere.—Adv. Matter of Covering. The war was over and woman's

are constant users of Allen's Foot-Eass.

dress had gone mad to make up for lost time. It was very brief and bright.

The young sub. on leave was staggered. "How do you like my gown?" said his sister when dressed for a victory

"It's-er-quite simple!" stammered

"Simple!" she laughed. "Do you know what it cost? Do you know twenty golden sovereigns wouldn't

cover It?" "Perhaps not," said the disapproving youth, "But thirty might, well spread out!"

Ouch!

Renewal-Hello, old man! How's ourself an' family an' ever'thing? Banker-How do.

Renewal-I'd like the favor of an extension of sixty or ninety days on ny note.

Banker-Sign here. Renewal-But you only made it thirty days! Banker-You said sixty, and your

old note's thirty past due.

more American.

"What is intuition, pa?" "Guessing the right time."-Balti-

Sunshine may be healthful, but the lazy man seems to flourish best in the

You Hesitate to Give Coffee to Children

Then why give it to grown folks? You can pleasantly solve the question of a table drink by giving all the family

Postum Cereal

Boiled full 15 minutes after boiling begins, it tastes much like superior coffee. It's an economy.

At Grocers.

Two sizes, usually sold at 15c and 25c

HIII STRANTING RANGET BARKET PAR TER TER BERKET BARKET BERKET BARKET BARKET BARKET BARKET BARKET BERKET BERKET