HOW AEROPLANES ARE USED IN WAR

Curtiss Pictures Duels In Air Belween Fleets of Planes.

MANY PROBLEMS.

Famous American Aviator Thinks That Struggle Will Produce Advancement In Science of Flying-Expects Demonstration of Actual Use-

New York .- An interesting picture of | proval. the possibilities of the aeroplane, the hydroaeropiane and the dirigible in the European war was given by Glenn H. Ourtiss in a talk at the Aero club. The aviator asserted that the utilization of the flying machine to the best advantage will be the great problem of the conflict.

Mr. Curtiss said the aeroplane had already proved its worth in warfare and cited the expenditure of approximately \$100,000,000 by European governments for military aviation.

Only England and France, he said, have given the world any good idea of their nerial forces. Germany long ago ceased to give out such information, while Russia has never been communicative on the subject.

"Suppose, for example," Mr. Curtiss continued, "a German army advancing on a French position. The German commander sends his aerial scouts ahead to find the lay of the land, the number and disposition of the defending forces. If he alone had flying machines the result would be simple. A few hours would give him accurate first hand information regarding almost every detail of the French align-

"But the French, too, have air scouts, and they not only object to the reconnoissance of their arrangements, but



Photo by American Press Association GLENN H. CURTISS.

also want information regarding the forces advancing against them. So they send out their aerial observers.

"What comes next? Shall we see whole fleets of aeroplanes engaged in aerial battles? Will there be single handed aerial duels? Will the small, very fast machines manage to clude the armored air cruisers, obtain the information desired and slip back inside their own lines, or will the slower craft, armed with rapid fire machine guns, sweep the speed scouts from the sky or push them back so far or so high they cannot secure the information they seek?

"Will the skirmishes in the sky continue until one fleet is driven from the field, leaving the victors to their unmolested explorations, or will both fleets in the air avoid each other, gather the information they need and safely return with their reports?

"Somewhere you have seen it suggested that it is a simple matter to conceal troops from air scouts, to keep cavalry under cover of woods or infantry under green tarpaulius. One thing is certain: Just so long as troops are concealed in this way they are doing no harm, and if an aeroplane soaring overhead will drive a troop to cover and keep it there it seems an inexpensive and bloodless system of war-

"To read some reports one might easily gather the idea that a 100 pound bomb would bounce from a ship's deck like a dried pea. Recently an aerial bomb carrying but six pounds of explosives was fired at rest on the ground. I am told it tore a hole forty feet deep and broke ground for 200 feet in all directions.

"Both France and Germany have scores if not hundreds of machines capable of carrying 300 to 400 pounds of load spiece in addition to the pilot and enough fuel for a flight of sixty miles. Bomb dropping may not be indulged in, but its possibilities are greatly underestimated.

"Naval operations probably will show what actual service is to demand of the hydroneroplane and the flying boat. There will be little opportunity, however, unless the war is long continued, to try many of the things planned for the future, such as launching the machines from battleships, either by catapult, from platforms or from

NEWS OF GENERAL INTEREST IN IDAHO

Important Occurrences Of The Past Week From Cities In Our State

Troy Minister is Freed. Moscow.-The Rev. James D. Crooks, aged Troy minister, charged with being responsible for the death of his wife August 1, whose hearing has been in progress for eight days, was discharged by Probate Judge Will F. Morgareldge.

Immediately following the court's order the crowded courtroom burst into a prolonged demonstration of ap-

The Rev. Mr. Crooks was overcome by emotion. For a time he could only greet those who met him by a handshake, while tears filled his eyes. "I wish to thank my friends," he said. "and I hope the good Lord will forgive those who have so cruelly wrong-

Idaho Cattle to Chicago Market.

Lewiston.-Eleven carloads of cattle, comprising one of the finest lots ever brought to Lewiston, were routed out of this city to Chicago, over the Northern Pacific and Chicago, Burlington & Quincy roads. The shipment amounts to approximately 300 animals from the Salmon river and Craig mountain districts.

The Chicago market is expected to not the sellers at least 1 cent per pound better than the coast markets. Arrangements have been made to attach the 11-car shipment to a special sheep train out of Spokane, making the running time from Lewiston to Chicago 102 hours. It has been a good many years since any cattle shipments have been made to Chicago.

Parcel Post is Boosted.

Lewiston.-"A well-organized campaign to boost the parcel post is being made by the postoffice department, with the view of making it a direct medium of exchange between the producer and the consumer," said Postmaster C. D. McEachron.

Rural mailcarriers have been instructed to furnish all possible information to the people along their routes, and many letters and circulars giving the rates and zone charges are being sent to farmers. Damage to parcels in shipment amounted to less than one-tenth of 1 per cent, according to tests in other cities.

FEAR RABIES EPIDEMIC

Quarantine is Advocated Following Investigation by College Expert. gation just made by Otto Menig, head of the animal husbandry department of the Washington state college at Pullman, hydrophobia may develop here, and a quarantine is being advocated. Dr. Menig came to the city at the request of a number of dog owners whose animals were attacked by a disease which appeared to be rables. He made an examination of a collie which had shown symptoms similar to those which had affected other degs, and while it was impossible to tell beyond question without laboratory tests, the doctor felt sure that the dog was suffering from the disease and recommended that it be shot and its head sent to the state board of health for examination.

Dr. C. S. Stone, city health officer, regards the situation as serious and has recommended that the city council pass an ordinance establishing a of expenditures cannot be certified to quarantine. According to Dr. Menig. the disease came from Herrick, where many coyotes are infected.

Live Wire Kills Kellogg Miner.

Kellogg.-Anton Konda, a miner at the Stewart mine, was electrocuted here. He was carrying a bar of steel over his shoulder through the main tunnel, and when near the hoist the bar came in contact with the trolley wire. The victim was knocked to the ground and heroic incasures were taken to resuscitate him, the pulmotor of the Bunker Hill and Sullivan company being used.

Uses Beer in His Auto.

Kellogg.-Edward McCarty was caught between Murray and Wallace several quarts of beer into the machine to keep it going. The machine managed to stay in the road and the beer apparently worked as well as water.

Span 575 Feet High Plan.

Twin Palls.-The Twin Falls county commissioners recently considered the construction of a bridge, 575 feet high and 600 feet long, to span the Snake river just north of Hansen. Hearings here have been given delegations from salmon from the Pacific coast destinthis and Lincoln county at several ed for the eastern seaboard is being meetings. Whether a bond issue or a shipped this year by way of the Panaspecial levy will be used to raise the ma canal instead of by rail. The ocean \$50,000 necessary has not yet been rate is 40 cents cheaper than the rail decided.

OREGON NEWS NOTES OF GENERAL INTEREST

Events Occurring Throughout the State During the Past Week.

Land Fraud Is Alleged.

Salem.-C. B. McConnell, a lawyer of Burns, conferred with Attorney-General Crawford in regard to instituting suits for the recovery by the state of large tracts of grazing land in Harney and Malheur counties, control of which Mr. McConnell charges was obtained by fraud. Suit is pending against the Pacific Livestock company for the recovery of 27,000 acres of school land. The company has entered suit to prevent the adjudication of water rights on the Silvies river, and it was while making an investigation of its allegations that Mr. McConnell says he found that about 50,000 other acres had been obtained through

Three Blocks in The Dalles Burned. The Dalles.-Three entire blocks of this city were swept away by fire, the result of three blazes started within a few minutes of each other and supposedly from the torch of an incendiary. The total loss is estimated at

In less than two nours fully a dozen stores were razed by the terrific flames, the postoffice was destroyed, several hundred pounds of mail going up in smoke, and for a time the entire city was imperiled, the water supply falling short when the flames were at their height.

Government to Sell Timber Tract. Klamath Falls .- A tract of timber, estimated to contain nearly 90,000,000 government at an early date. There are 6280 acres in the tract and it is located in the Crater Lake national park. It is mainly white and sugar pine, but there is some yellow and white fir and considerable cedar. The terms of the sale will give the purchaser until 1926 to complete the removal of the timber. The sale is expected to realize about \$250,000.

SET VOTE CANVASS DATE McNary-Benson Tie Will Be Settled September 5.

Salem.-Early settlement of the contest for the republican nomination for justice of the supreme court between Justice McNary and Judge Benson was made certain when Secretary of State Olcott announced that the canvass of the vote would be made Saturday, which will give the successful candidate until Tuesday to file his acceptance. The canvassing board is composed of Governor West, Secretary of

State Olcott and State Treasurer Kay. Judge Benson leads in the race by one vote, but a stipulation provides that several precincts in Multnomah Washington, Tillamook and Hood River shall be recanvassed and there is a possibility that the result will be changed. There also is a probability that 15 ballots in Sixes precinct, Curry county, which were thrown out because the electors voted for too many candidates for governor, will be counted in the supreme court race,

All persons having nominations must file acceptances by that time or their names will not be certified to the county clerks to be printed on the ballots. There is a further requirement that any person pominated who has failed to file a verified statement for the official ballots. Statements must be filed even though no money was expended.

12-Foot Corn Displayed.

Oregon City.-Secretary O. E. Frey tag, of the Oregon City commercial club, is displaying several stalks of corn 12 feet tall, with ears in proportion, to prove that Oregon is a corn-growing state equal to the best

Crop Pest War Is On.

Pendleton.-The farmers of Umatilla county have declared war upon magpies, squirrels and jackrabbits and State Game Warden Evans has directed District Game Warden Edgar Averill to assist the farmers in exterminatwithout water in the reservoir of his ing the pests. The damage to crops automobile and he was forced to pour by these animals has been serious this season.

> White Cabbage Grown. Gold Hill.-Enoch M. Smith, the Burbank of southern Oregon, has perfected a snow-white cabbage. By a process of selective culture, the Gold Hill gardener has been working along this line for several years.

> Fish Go By Canal. Astoria.-Practically all the canned rate for every 100 pounds.

Louis C. Melvin

PHYSICIAN & SURGEON OFFICE WITH DR. POGUE OVER POSTOFFICE ONTARIO, OREGON

Local Market Report.

Corrected August 6 for the benefit of Argus readers by the Malheur Mercantile Company.

Eggs, per dozen, 20c. Butter, per pound, 25c. Oats, per 100, \$1.50. Wheat, per 100, \$1.50. Hay, per ton, \$6. Potatoes, per 100, \$1.50. Onions, per 100, \$3.50. Apples, per box, 60c. Chickens, dressed, per pound, 18c. Pork, dressed, 84 to 94c. Pork, live, 7c. Veal, 10c. Beef, on foot, 6c. Beef, dressed, 12c.

Banking

No matter how

small, no matter how large

The First National Bank Ontario, Oregon feet of lumber, will be sold by the will give it careful This attention.

message applies to the men and the women alike.

Officers and Directors:

A. L. COCKRUM, President T. TURNBULL, Vice President H. B. COCKRUM, Cashier C. W. PLATT, Ass't Cashier J. W. BILLINGSLEY C. E. KENYON L. B. COCKRUM

CLASSIFIED ADVERTISEMENTS

Paid Advertisements

Three lots for sale 2 blocks west of postoffice at a bargain. Inquire at

cheap At Van Petten Lbr. Co.

You can get four splendid magazines one year for 18 cents extra by renewing your subscription to the Argus.

Money to loan improved irrgated farms. W. H. Doolittle Co.

Lots for Sale-3 in Riversida addition, near sub station. Inquire at Argus.

haxes for rent; Safety aet two sizes and two prices; an absolutely safe method of keeping your valuable papers protected against loss by fire or theft. ONTARIO NATIONAL BANK at any season of the year,

Wanted: A girl for general house work. Inquire of Mrs. T. F. Adams, Payette, Idaho.

Lost: Silver watch Wednesday mornng. Return to Argus Office.

The three big excursion trips surely soiled lots of clothes. I have to clean mine, why not fect beer. yours at the same time? Art Dunnock, Ontario Pressary Phone 84J Opposite Dreamland

For Sale: Thorobred Duroc Jersey pigs, both male and fe-male. Eligible to registry. C. E. Secoy, Ontario, Oregon. mi. west of M. M. Co. store.

Third Cutting Alfalfa hay for sale, \$6 per ton delivered. Inquire W. H. Doolittle.

GIVE THE BURGLAR THE "HA.HA!" BANK YOUR CASH WITH US



SOME people extend invitations to the THIEF AND HOLDUP MAN. They carry on their persons or in their homes large sums of money. A CHECK BOOK is of no use to the professional thief. Still, & check is AS GOOD AS CASH to the tradesman or for the immediate household wants. If you haven't a bank account

OPEN ONE TODAY.

The Ontario National Bank

Scotch Woolen

The Cope Pressary has accepted this justly Celebrated Brand of Popular Priced Suits No More---\$15 to \$20--- No Less

COPE PRESSARY HOTEL BLOCK



ONTARIO LIVERY

Best Equipped Livery in the city. Headquarters for Stockmen.

Horses Bought and Sold.

A. McWILLIAMS Proprietor.

Summer EXCURSIONS HER FRIEND'S Via. Union Pacific System

To points east, August 11, 19 and and 26, and September 2 and 16. To points west, daily Second Hand Hay Wagon for sale to September 30, 1914. See Agents for rates and further particulars.

A Promising Opening



would be a keg of our sparkling Sclitz Beer, which is a good thing to have "on tap" in case of thirsty emergencies. This lager is the best, purest and most wholesome ever brewed, and will satisfy the most critical beer drinker. Being brewed from the best malt and hops, by a scientific methed of brewing, it is naturally a per-

L. B. TETER

By covering up their tracks some men get credit for walking in the straight and narrow path.

riches and some get into politics and thrust riches upon themselves.

The man who's aspiration is strong enough doesn't mind a little perspiration in order to reach his goal.

GOOD ADVICE

The Results Made This Newburg Lady Glad She Followed Suggestion.

Newburg, Alà.-"For more than a year," writes Myrtle Cothrum, of this place, "I suffered with terrible pains in my back and head. I had a sallow complexion, and my face was covered with pimples. Our family doctor only gave me temporary relief.

A friend of mine advised me to try Cardul, so I began taking it, at once, and with the best results, for I was cured after taking two bottles. My mother and my aunt have also used Cardui and were greatly benefited. I shall always praise Cardui to sick and suffering women."

Cardui is a purely vegetable, per-fectly harmless, tonic remedy for wo-men, and will benefit young and old. Its ingredients are mild herbs, having a gentle, tonic effect, on the wo-manly constitution. Cardul has helped a million women back to health and strength. Have you tried it? If not, please

do. It may be just what you need.

N. B.— Write to: Ladies' Advisory Dept., Chatta-nooga Medicine Co., Chattaneoga, Tenn., for Special Instructions, and 64-page book. "Home Treatment for Women," sent in plain wrapper, on request.

ewelry

Should be purchased from your home jeweler who stands ready at all times to make it good.

We have the late patterns and standard makes to select from.

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