SAILING THROUGH AIR ABOARD THE AMERICA PLEASING SENSATION

Airboat Built for Transatlantic Flight Affords Novice Interesting Ride.

SPEED 65 MILES AN HOUR

sent Declares Passenger in Craft Built by Glenn Curtiss.

By Louis Sherwin.

July 18,-1f can imagine hurtling through the air at three times the speed of the Mauretania without feeling any more vibration than you would sitting on the kitchen table you may arrive at some idea of the transatlantic travel of the It is impossible to conceive of any smoother, more imperceptible motion than that of the flying boat America, in which Lieutenant Porte, R. N., hopes to start a new era in the history of transportation between this country and Europe,

Whether the venture succeeds or not, it is perfectly possible, on the strength of what has already been achieved with the America, to construct a clear picture of a journey to Parish as it bound to happen sooner or later, After a flight over Lake Keuka, Glenn Curtiss said exultingly: "Now I know we're on the right track. There are changes still to be made and problems to be worked out. But we're on the right track."

Flying at 65 Mile Bate.

whatever changes they have to make, one thing is obvious even to The transatlantic travel of the future is going to be the perfection of motion. I rode in the America at 65 miles an hour over the waters of Lake Keuka. I would not have known we were moving at all had it not been for the vineyards flashing by like green streaks on either shore and the deafening roar of the huge propellers whirling at 1500 revolutions a minute with a noise like the rustle of the wings of 1000 gigantle As for any feeling of insecurity, it was ridiculously absent. The ride seemed considerably less hazardous than a trip in the New York sub way or in an express elevator in skyscraper; and about 100 times more comfortable, physically speaking. We were only about 20 or 30 feet above the surface of the water. There will no attempt to rise much higher Lieutenant Porte and George Hallett, the mechanician who will accompany him, will make the trip at an altitude of about 50 feet over the ocean. So they will not have far to come down in case of accident

The worst thing that could happen to them would be an unforseen mishap that would oblige them to descend in a heavy sea. In that case the waves might batter the boat badly and destroy the planes and motors-which are in the superstructure-before help could arrive. They sit in a car which, at a pinch, can contain five people, and which will be entirely enclosed

Boat Seems Alive.

As one looks at her, even when she across the ocean, is on land, it is impossible to think of the boat as being anything but a live, sentient creature. She has been John Cyril Porte, R. N., will take with compared to a whale. At a distance she is more like a gigantic red flying fish. There is a flaccid stupidity in the aspect of a whale's immense fiddle head that the America has not got. And the long, tapering lines of her tail are essentially those of a flying fish. It culminates in a large curving rudder, at right angles to which is the elevating plane. Underneath the body of the animal is a pair of pectoral fins, extending about three and a half feet.

The curved dome of the car projects a couple of feet above the body, the panes of glass in the front glittering like huge eyes. The big propellers and the motors that drive them are just back of the car at an elevation midbetween the spreading planes The latter are made of tough oiled G. Bernard Noble of Worcester College, Rhodes Scholar, silk stretched tight over the frame-

You might have thought it was county fair day on the aviation field at Hammondsport Sunday afternoon. hundred motor cars were packed together outside the fence, to the huge delight of the cows who found the radiators wonderfully com- at Worcester college, Oxford, affords a fortable things to scratch on. All the clear viet of an American student's bravery and beauty of Yates and Steuben countles were among those present. The beauty wore a last year's hat and her nose was a trifle large. Yet she was unquestionably the beauty. There was also a moving picture actress from New York who helped to maintain the crowd's pulchritude average. Agricultural magnates from the outlying districts, a sprinkling of the Hammondsport townspeople, and a few portly, prosperous appearing men with their women folk expensively attired in the dernier cri of Buffalo and Elmira chattered and pushed and stared and asked questions like four year olds and pointed out Langley's Folly in the

Cut Whisky Output 20,000,000 Gallons that along its banks are anchored the

Distillers Agree to Make Less Liquor This Year Owing to the Large Stocks

Louisville, July 18.—More than half its sports) to play rugby, soccer or corporation limits, but he refers to the the distillers of Kentucky have agreed hockey. Yet nothing attracts his atjoin in a movement that will reduce tention there, except, perhaps, that the said 50 odd thousand live here. It is the 1914 output 20,000,000 gallons, on field is surrounded with leafless trees, said—and I am disposed to wouch for account of large stocks and overpro- or that the grass is slipping with the the accuracy of the statement—that duction during the last five years. mud, after heavy rains. Or, again, he practically all of the regular inhabi-Ohio, Indiana and Illinois distillers may get on his bicycle-and every unalso are said to be taking like steps. Distillers are pointing out that de-creased demand is not responsible for ous highways leading out of the city; go to make up the university. the proposed curtailment. They say but about his only observations will statistics show consumption of whiskey has increased from 20,000,000 gallons to 35,000,000 gallons in the last landscape might be pretty if it were mayor of the corporation. He is genfour years and that in the same time not such a dull day, and the trees were erally consulted on all matters which production has jumped from 20,000,000 not so bare.

"The idea," said one distiller, "is to let the demand catch up with the production."

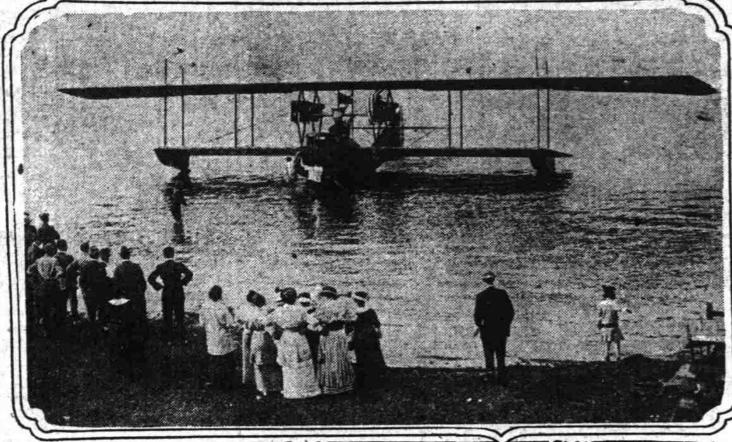
But at the beginning of the third versity. His power is pretty that the proctors of the winter term in the middle of March—what a transformation! The same undergrad goes down to the river to row. But what a different sight he sees. The Isis, which in the city any character whom they deem undesirable company for the students. gallons to 46,000,000 gallons.

GETS HIS BELATED WAGES

river, to row. But what a different sight he sees. The Isis, which in the winter term had overflowed and flooded the adjoining meadows and had rain digger. He was given an order for 182.25 for his labor by the drain commissioner. There was no money in the drain fund and he could not collect his wages. He put the order away and today he cashed it.

The Isis, which in the sight he sees. The Isis, which in the sight he sees. The Isis, which in the winter term had overflowed and flooded that they any character whom they deem the city any character whom they deem the city any character whom they deem the city any character whom they deem they deem they are the city any character whom they deem they are

CURTISS REITERATES CONFIDENCE THAT AIRBOT "AMERICA" CAN FLY ATLANTIC



-Photograph copyright by International News Service. The airboat America, resting on the surface of Lake Keuka, near Hammondsport, N. Y.

Facts About the America. Weight, empty, 3500 pounds; weight with gasoline and supplies for proposed Transatlantie trip, 5000 pounds. Wing spread, upper, 76 feet; lower, 46 feet; wing width, 7

Body 32 feet long and 4 feet Color bright red; wings covered with silk; body cedar, cov-

ered with canvas. Fuel supply, 300 gallons in six tanks. Windmill pump supplies feed tank. Engines-Two 90-100 horse-

lower, eight cylinders each, "O. X." type. Two propellers, each sufficient to drive the boat alone. Prizes-\$50,000 Northeliffe and \$5000

Distances-From Newfoundland to the Azores, about 1200 miles; from the Azores to Vigo, Spain, about 960 miles; from

Mrs. Victoria Woodhull

fince Noah looked from the windows of | plane the Ark for a dove winging over the in its bill has there ever been such intense interest centered on a pigeon be shown within a few weeks in a certain flock which will come one by one from the broad Atlantic to the eastern shores of North America. These sturdy feathered messengers will bring word of the progress of the first attempt to drive an aeroplane

Wireless equipment was found too heavy for the America, so Lieutenant him several carrier pigeons which have been used to carry messages between hotels in Philadelphia and New York He will liberate these at different stages of his journey and the birds will each carry a quill full of news to Rodman Wanamaker, owner of the America, in New York.

Curtiss Is Optimistic.

impressions of the great English uni-

Oxford, June 20 .- At this season of

the year, in the third or summer term,

Oxford is just beginning to really re-

two terms of the year, the autumn

raised in its behalf by her many loving

Isis) to learn to row, but about all he

sees, or pays any attention to, is the

fact that there is a river there, and

various college barges (22 in all),

where the men from their respective

colleges go to prepare for the after-

noon's work in the boats. Or perhaps

the undergrad goes out to the meadows

(each college has its own meadow for

be that the roads are pretty good for

But at the beginning of the third

OREGON STUDENT RELATES

Sees Venerable English University From the

Viewpoint of an American.

spending our first year here. The first one of the college eights.

pedestal of the ideal by the praises briskly about the tennis courts.

sons. During the winter and early will only be heightened if he take a

spring one goes down to the river (the bicycle ride out into the country again,

dergrad has a bicycle-and ride out directly or indirectly from the 4000

that season of the year, or that the chancellor is more powerful than the

the America can fly across the Atlantic-and he is a conservative man, especially in making predictions about things in which he as such a personal interest as this, "If a flying boat gets off the water at all she will fly indefinitely or as long as the gasoline lasts," he said a "We know that this boat is strong enough, we know she will carry gasoline enough for more hours. Lieutenant Porte has estimated that he can fly the longest leg of the journey in 20 hours, so e are on the safe side there. "Barring accidents, they will make

the trip safely in the required time. The greatest danger is a gale." When Mr. Wanamaker announced that he would have Mr. Curtiss build im a flier as an entrant for Lord Northcliffe's \$50,000 prize to the first man who crosses the Atlantic in a mahine heavier than air, a huge tractor iplane which could not have alighted safely on the water was planned. It miles from Newfoundland to Ashill in one jump, and placing all faith in the ability of one 200 horseower motor and a single propeller.

was impressed with the giant aeroof Sikorsky in Russia, and T. O. M. Sopwith in England. From them he decided that the two-engine, twopropeller idea was best. He became convinced that it was best to sacrifice speed to safety and build a seaworthy boat with wings instead of a land machine that would certainly be wrecked if the engine stopped.

In the building of the America many new things had to be worked out. a little was added to the world's knowledge of aeroplane construction by the experiments at Lake Keuka in arranging the America's planes so he would rise satisfactorily from the water.

With his original plan for a ma hine. Lieutenant Porte also discarded nis first projected route. He now intends to divide the flight into three

Route Divided Into Three Legs. The first of them, about 1200 miles, will carry him from Newfoundland to the Azores. In the Azores or Western

The pleasure of the same undergrad

or take a walk along some of the many

avenues of elms or beach trees, or

stroll around some of the college gar-

out through different eyes on life.

dens. It is a new world, and one looks

University Is Predominant.

In speaking of Oxford, one doesn't

refer to the 50 odd thousand inhabi-

tants that dwell regularly within the

tants derive their subsistence either

The university is so predominant

might in any way affect the unl-

versity. His power is pretty well il-

land of Fayal, and Ponta Delgada. forced to come down at either of the first named he will take aboard necessary supplies and fly on to Ponta Delgada, where John Lansing Callan will meet the America with a tug, plenty of oil and fuel, extra parts and all facilities for repairs. Here, too, Callan may take the place of George E. A. Hallett as Lieutenant Porte's companion in the America.

From the Azores to Vigo, Spain, about 960 miles. Here the aero clubs of Portugal and Spain will cooperate n expediting the flight. The last leg is about 525 miles from Vigo to Ply-mouth, England. Bucking into headwinds, this may prove the most diffi-

cult part of the journey.

Porte Is an Irishman. Lieutenant Porte is an Irishman, 31 years old, 6 feet tall and 167 pounds most no lectures. ir, weight. He was 13 years in the British navy and several years in the ican institutions lies in the fact that submarine service, where ill health the student is not put on his own re-finally forced him to get out in the sources enough. He is not made to was designed to start from and alight open air. He took up flying and laid realize sufficiently that it is his work on the land, making the flight of 1854 the scheme of crossing the Atlantic and not the instructor's. It is also before Mr. Wanamaker. George E. A. true in most American colleges that Hallett, who accompanies him, has when he takes one subject for a been the private flying expert of Har-old F. McCormick of Chicago, John D. But on a trip to Europe after his Rockefeller's son-in-law. loose-boned youth of 24, from southern transatlantic flight, Lieutenant Porte California, Neither he nor Lieutenant Porte is married.

The America is 76 feet from tip to tip of the upper wings and 46 feet wide on the lower wings. Her weight empty is 3500 pounds and the gaseline and supplies for the Transatlantic trip will add 1500 pounds. She has carried more than that in her trials, at one time taking up 11 men.

tiss believes this can be seen farthes: fore the board of examiners for an oral the air or on the water. Her body is built on beautiful stream lines, of edar, canvas-covered, with an enclosed and sides. In the cabin is a place to graduate is more thorough, and a betsleep neatly at full length—head under the aviator's seat, feet between the gasoline tanks. So stable is the great lier that Mr. Hallett can climb about the wings making minor repairs without danger of upsetting the craft.

The hull is fitted with six tanks containing 300 gallons of fuel, the gasoline being pumped to a feed tank underneath the top plane between the engines by a pump which the wind America at his works at Hammonds- Islands, he has three oil and gasoline

an American's first attitude on coming to Oxford was a state of criticism, which criticism is generally unfavorable. Then, after the inevitableness of IMPRESSIONS OF OXFORD the English viewpoint has become deep rooted in his plastic "persona" he becomes an imitator of things Engish. Then, finally, he arrives at the stage of assimilation when he shucks off any of the little superficialties which he may have acquired, and absorbs those more fundamental things lion dollars a year for luxuries imwhich really count, and links them up with his American common sense, thus

acquiring a most potent and desirable An American's Pirst Impressions.

The average American's first obser-- to himself, of course - on friends and relatives in the old counvation a most beautiful background of oak, coming into Oxford, and arriving at chestnut, poplar, lime and elm trees, his college, is "What a decayed looking all in full foliage. It is no longer lot of old buildings." This is espedrudgery to go down to the river. The cially true in regard to some of the student looks forward to each afterolder colleges where the stones have become worn with the elements and that Italian born residents lead immi-the outer parts have cracked off. It grants from other countries by a wide noon when he can get out and stretch veal itself to us Americans who are his back and legs with a hefty oar in will be even more likely to be the case if he has come directly from the born white persons lead those of states, as we did, not previously visit- Americans by 63 2-10 per cent. In dol-From the river one may go to the term, October to December, and the various college meadows, and in each winter term, middle of January to the case he will be struck with the thought ing about seeing other places of anmiddle of March, are rather gray with that surely every man in every college cient and historic interest, and thus the chill of the climate, accentuated is out for athletics of some kind or without coming to the realization that the government bank only to the government bank only to the some kind or without coming to the realization that the government bank only to the some kind or without coming to the realization that the government bank only to the some kind or without coming to the realization that the government bank only to the some kind or without coming to the realization that the government bank only to the some kind or without coming to the realization that the government bank only to the some kind or without coming to the realization that the government bank only to the some kind or without coming to the some kind or with the some kind or wit ing these terms one doesn't see the their white flannels either "at the beauty," so with our respected cousins, ers. Oxford that has been placed on the nets" (playing cricket), or chasing "antiquity is beauty."

Of course, it is natural for an American not to be stirred with reverence for a building 600 or 700 years old stated, "\$39,678 was deposited by newhen he has come from a country where the admiration varies in proportion to the newness, height and architectural skill displayed. I shall never forget my feelings on first entering the quadrangle of my college for on the left lay a long, irregular building which, in my opinion, should have long since been condemned both for its lack of beauty and for its seeming instability; while in contrast, on the right lay a much more modern stone structure, though even it has suffered exceedingly from crumbling It was not long, however, till found that the apparently unsafe structure was one of the college's greatest relics, as it had come down in its natural state from 1283, when it was used as a sort of monastery; and the natural deduction to the English mind, with a few exceptions, was that and paramount in Oxford that the vice since it had lasted so long there was no reason for its present or future

It is not long, however, till the American begins to appreciate the atmosphere of antiquity breathed by these buildings, and a certain feeling of awe and respect creeps over him when he realizes that he is living students, have the power, among the shades of some of the greastest of England's departed states- in an effort to stop attacks on girls in

the moral tutor; he lets you do all your work yourself, and doesn't display any anxiety if you don't do it. This really is a virtue, for it soon teaches one that if he is to get through 'school," as the final examinations are called, he must get into his own oat and pull his own oar. All Courses Based on Classics. There are certain features of the system which we Americans object to most strenuously. One is the necessity of passing a preliminary examina tion involving a considerable knowledge of Latin and Greek, regardless of what your final school is to be, whether law, medicine or engineering. Of course the university is dom

ferent from that in the states. Of

course, on his first impulse, one of re-spect for, and perhaps as a result of, his previous training, he will begin

with unqualified disapproval of the

system found here. He finds that he has been put in charge of a moral tu-

surveillance over one's acts, etc. There is a difference of opinion as to the

value of such a person, Some say his value lies in the fact that he never

In addition to the moral tutor, one has another tutor, who is supposed to direct his work and attend to his scholastic needs. The virtue of this

tutor is, in some respects like that of

pays any attention to you.

who is supposed to have general

institution is either "It's done," I stated that an American's first ob servations were that the Oxford system is inferior to the American. But in justice to Oxford I must say that after the good and evil points are weighed in the balance, the general opinion testifies that the good out

weighs the evil.

inated by the conservative spirit. The

strongest argument for or against an

Attendance at Lectures Is Options The undergrad finds that the very things which he considered hindrances are helps, and that although he does not have to attend so many lectures each day, yet he does have to get his work done if he is to satisfy his ambition and pass a creditable exam at the final schools. The student doesn't attend lectures unless he chooses, and, hough this may appear to display slackness, it is one of the system's chief merits for it saves him time, and may do several entire courses it his vacations. Or it may save time in another way. the Americans who took the examination preliminary to the law course, took it after one term's residence whereas the lectures in preparation for it extend over two terms. So we attended no lectures at alt, and piloted ourselves safely through the examination from our study of the subjects in books. Then there is the advantage of not being compelled to attend a lecture when it isn't interesting; many men go through Oxford and attend al-

I think the weakness of the Amersemester or a year, at the end of that semester or year he will be examined on it, and then he is finished with i for all time so far as the college is concerned. But in Oxford the student is compelled to retain his knowledge till he goes up for his degree, when he takes his examinations on all the subjects bearing on his degree, whether he took them three months or three years previous. This of course requires that he have his subjects well in hand and at his tongue's end, for after the Her color is bright red, as Mr. Cur- written examinations he must go bedegree is granted. One can readily see that the aim of

this is thoroughness. I believe I am cabin which has windows at the front safe in saying that the average Oxford ter master of his subject than the average American, and surely the system has a great deal to do with it, I may add that we American Rhodes

scholars are very grateful to Cecil-Rhodes for the benefits of his colossal scheme of education, and we shall always do our best to see that his eneficent scheme is properly taken advantage of.

Aliens Are Using The Savings Banks

New York's Postmaster Gives Some Interesting Figures Showing How Poreigners in America Save.

New York, N. Y., July 18 .- It has been said that while Americans are spending a quarter of a biimigrants in the country are sending home a tremendous amount of money. The Italians alone in the course of a year send \$100,000,000 to Italy. Last Christmas it was estimated that about \$6,000,000 was sent by foreigners to

The last report of the New York postal savings bank has some interesting facts which bear on the relative thrift of foreigners and Americans. It shows margin, while the deposits of foreign lors and cents this means that white persons born in this country have in the government bank only \$466,038,

"Of the \$2,653,574 on deposit June 30th, last," the report of Edward M. Morgan, postmaster of New York City, groes and only \$2035 by Chinese and Japanese. The average principal depositor for native white persons was \$43; of foreign born whites, \$115; for negroes, \$61, and for all other nonwhite, \$65.

"Classifying the depositors by sex was found that 20,634 or 5.6 per cent are males and 9504 or 31.5 per cent are females. By country of birth foreign depositors are listed as follows: Italy, 5262; Russia, 4698; Great Britain, 3149; Austria, 2358; and Germany 1076. Depositors from these countries numbered 16,548, and comprise about ninety per cent of the 18,586 foreign born depositors.'

'Shoot to Kill" Is Order for Police

Cleveland Safety Director Wants Girls Protected from Vicious Men Who Haunt Unfrequented Places.

Cleveland, July 18 .- "Shoot to kill, and I will go to the limit in backing you up," is the blanket order to policemen issued by Safety Director Benesch

The President of The United States

has said that the Psychological conditions have caused the depression and that as soon as our state of mind returns to its normal condition prosperity and better times will be here, or words to that effect.

Get the right Psychological condition and prosperity is here.

Do you know that you can make things hum?

Do you know how to change conditions in Oregon? Do you know what it would mean to us if we were all busy?

Do you know that the East takes millions of dollar from us annually?

Do you know that if half of that money was kept here it would keep us on the jump?

Do you know that there are dozens of factories in Oregon that are capable of doubling their output without costing you a nickel for that?

Do you know if everybody in Oregon bought five cents worth of Oregon made soap per week it would mean an expenditure in Home Products of \$37,500.00 per week, or \$1,950,000.00 per annum?

Did you ever see this sign at a Railroad crossing-STOP, LOOK and LISTEN? The Railroad Company paid to have that sign put up. It kept you from danger, and I say to you, fellow Oregonians and dear friends-STOP, LOOK and LISTEN! I have paid for this sign to keep you from danger. If you want a pound of Oregon tea, Nothing doing, too bad, for that money goes to China, Japan and India, and incidentally may help the Shamrock 25th. You want a pound of Oregon soap, HURRAH, we have it, and that pays for Bridges, Parks, Schools, Good Streets, Good Wages and Oregon prosperity. We are sending east Billions of dollars for the things we don't produce, but let us keep some Millions here for the things we do produce. If everybody will determine to buy and to advise their friends to buy Oregon products we would have a wave of prosperity immediately. Have some State Pride, State Optimism, State Love. If you love Oregon, its Mountains, Rivers, Lakes, Roses and its People-why not love its Industries and Products? Our Oregon People have as much intelligence, skill and integrity, yes, more, than the majority of mankind; therefore, do justice to yourselves, your children and your fellow citizens, by patronizing Oregon Industries. The Manufacturers are not asking charity from you, they are asking patronage and guarantee to give you just as good value for your money as alien manufacturers. We have used soap as an illustration of what can be done with dimes, but the same argument applies to the hundreds of other Oregon products, such as Meat, Hams, Bacon, Flour, Crackers, Canned Fruit, Vegetables, Catsup, Pickles, Vinegar, Soda Water, Honey, Cheese, Butter, Eggs (at present we are importing Chinese eggs, just think of that), Macaroni, Baking Powder, Extracts, Cereals, Roasted Coffee, etc. Then come the Brooms, Matches, Harness, Trunks, Bags, Woolen Blankets, Oils, Paints, Stoves, Furniture, Fire and Life Insurance. Many of the readers of this article will no doubt say that it is all very well for Mr. Gadsby to talk in this manner, as he sells Furniture and it is a good ad for him. I do admit that I sell Furniture-good, honest-made Oregon Furniture—and I want our Factories to prosper as much as possible, and then I will prosper and you will prosper and so we all will prosper, but you can buy Oregon Made Furniture at any of the regular Furniture Houses in the City, so you see my object really is to boost all Oregon Products. We in our line have practically frozen out the Eastern Furniture Manufacturers by buying local goods. I also would like to say a word to the Anti-Prohibi-

tionists. If you must have beer-drink Oregon Beer. To Smokers, If you must smoke, use Oregon Made Cigars. Great Scott, just think what would happen to the Cigar Manufacturers here, if all of the Oregon Smokers used local goods.

One more word: Just as sure as you spend even your dimes on Oregon Products which displace Imported Articles, I am sure that you will be indirectly benefited a hundred fold-for your expenditures you will get value received and in addition a dividend in the great prosperity which would be plainly apparent to all in the course of 60 days. Thanking you for your kind attention, I beg to remain, Yours truly,

WILLIAM GADSBY FIRST AND WASHINGTON