

AVIATORS TO TAKE PHOTOS OF SUN ECLIPSE

WILL SOAR 20000 FEET

U.S. War Department Will Provide the Necessary Equipment.

Washington, Aug. 23.—In order that photographs of the solar eclipse next month may be assured to science, regardless of clouds or other atmospheric conditions prevailing at the time, the war department decided today to use its aid service personnel and equipment in a way that is regarded as certain of success in picturing the phenomenon and obtaining valuable data.

The project, as suggested by Major General Patrick, chief of the army air service, and approved by the department, provides for the sending of Lt. John A. Macready, holder of the world's altitude record, and Lt. A. W. Stevens, an expert aerial photographer, to a height of 20,000 feet to make the photographs during the eclipse.

Take to Air Sept. 10.

The flight will take place at Rockwell Field, San Diego, Cal., Sept. 10, in the area of the total eclipse.

"Photographs and data secured," an announcement of the plans said, "will be made available to scientific bodies. From this altitude on a clear day it will be possible to obtain photographs of the earth, surface features and shadows for a considerable part of the interval between the beginning of the eclipse and the totality.

"The moon's shadow will pass over the surface of the earth at a speed of 1000 miles an hour. From an elevation of 20,000 feet, Lt. Stevens should see the shadow for more than a minute and be able to secure photographs of it in its stages of approach. Should clouds be present between the airplane and the ground, it is expected that photographs of the moon's shadow thrown on the intervening clouds will be obtained. During the transition, after the shadow has passed, a filter will be used and photographs made of the sun itself, in an effort to get effects of the photosphere, protuberances, chromosphere and corona.

"During previous eclipses, observers on mountains have noted compass variations distinctly different from those at lower altitudes. For the purpose of ascertaining what occurs at an altitude of 20,000 feet, Lt. Macready will note the variations that occur in his magnetic compass. These data will likewise be available to those scientists who are interested in terrestrial magnetism and the relations between the magnetism of the sun and of the earth."

PUT WREATH ON COLLINS' TOMB

Dublin, Aug. 22.—The anniversary of the death of Michael Collins was observed today with military displays in Dublin, Cork, Waterford and other cities. The parade in Dublin was the greatest military spectacle ever seen here. All branches of the service were represented in a line extending nearly ten miles.

When the head of the procession passed the cenotaph, Miss Kitty Kiernan to whom the late leader was betrothed, placed a wreath on the tomb.

Killing Young Duck

Globe: Talking with the Globe on Tuesday a citizen who finds pleasure in a fall hunting trip said the prospect for this year's outing did not look good. Duck are his delight, and the reports reaching him were that the young ducks were already being shot around the Nerepis, and on the various up river hunting grounds. So far as he could discover there were no game wardens on duty, and the slaughter of young birds, already very great, is going on day after day, and should receive the attention of the tourist organizations of the province and of the authorities.

MOVIES TO SHOW THE DEPTH IN SCREEN FIGURES

Chicago Plant to be Used for Manufacture of New Invention.

Chicago, Aug. 23.—Invention of a "natural vision" motion picture film, which adds depth to the two dimensions of width and height of the standard pictures is announced by the George K. Spoor Essanay Film Co. which expressed its intention of opening up the old Chicago Essanay plant, closed seven years ago, to begin the production of the new pictures and equipment to produce them on a vast scale.

Seven years of effort and \$1,500,000 were spent by George K. Spoor and P. J. Berggren the inventors in perfecting the new films, cameras, projection machines and screens, the company's announcement said.

The three-dimension pictures the company states have a field 40 feet long and 20 1-2 feet high, an area from three to 10 times as great as that of the pictures now shown.

The camera four times as large as the ordinary motion picture camera is equipped with two lenses, employs the principle of superimposing one picture on another, and uses film twice as wide as that now used. The projecting machine is described as unlike any now in use; and the screen in addition to its size, is a combination of two the forward one being a transparent curtain of "interfering lines."

Engineers and mechanics working with the inventors the announcement states have developed pictures that while consuming three times the amount of film of the standard pictures give the exact appearance of a scene viewed by the human eye.

LAST DAY SEES MANY PAY TAXES

The discount period for the payment of city taxes expires today and a steady stream of ratepayers poured into the treasurer's office all day. Many are taking the limit in the matter of securing the discount and for the eleventh hour payments, the office will be open tonight.

An estimate of receipts to date is impossible to make and the City Treasurer is able to make only a general statement. The payments are expected to show as well as in the average year. As the total assessment this year is the largest in the history of the city on account of a slight increase over that of last year it is expected that the total in the discount period will be large.

TOOK A DIVE IN HIS SLEEP

Sioux Falls, C. D., Aug. 22.—Believing he was making a high dive Albert Paulson of New Effington, S. D., plunged through the screen of a second story window of his home, struck the roof of the kitchen and rolled to the ground, landing in a clump of rosebushes, escaping without serious injury.

He had dreamed he was executing a beautiful high dive stunt into the cool waters of Big Stone Lake which he had recently visited.

A HEN ATE CARTRIDGES

Girchwood, Wis., Aug. 23.—World disarmament might be helped considerably could a flock of hens like the one owned by Olaf Cook, farmer of this community be killed loose.

When the hen was turned for market recently its gizzard was found to contain sixty-one copper cartridge shells of .22, .25 and .32 caliber. One pin also was found in the strange collection.

The French Reply to The British Note is Very Disappointing

Little Hope Can be Gleaned From Premier Poincare's Uncompromising Statement of the French Position—Germany's Capacity to Pay Has Decreased Since January—France to Make Loan to Belgium of One Hundred Million Francs.

(Special to the Daily Mail)

LONDON, Aug. 23.—The French reply to the British reparations note is extremely disappointing it was learned from well informed sources today. While the Government still declined official consent pending receipt of the Belgian reply, there was no secret that little hope could be gleaned from Poincare's uncompromising statement of the French position. The basis of Poincare's reparations formula of reparations requirements, from Germany were itemized approximately as follows: Great Britain \$3,550,000,000, or mainly her debt to the United States; France, \$5,500,000,000; Belgium estimated, \$2,950,000,000 a total of about \$13,000,000,000. British objection to this plan were although the total German payments in this scheme would be only about \$1,430,000,000 more than Bonar Law proposed in Paris last January the British hold that Germany's capacity has decreased vastly since that time.

THE BELGIAN LOAN

Brussels, Aug. 23.—In the hope of stabilizing the Belgian franc France will loan Belgium 100,000,000 francs. The loan will be payable in twenty years in five yearly installments and will pay six and a half per cent interest.

RIOTING IN GERMANY

Berlin, Aug. 23.—Troop reinforcements are being rushed to Eastern Germany where severe rioting has broken out in the Sentenberg coal district near the Silesian border. Four soldiers were killed instantly Wednesday when stored gun powder exploded in the Senegrade fortress.

WILL NOT ALLOW BOOZE DISPLAY

Toronto, Aug. 23.—It had been intended by the men in charge of the Cuban and Mexican exhibits at the coming Canadian National Exhibition to have a section devoted to a display of choice liquors manufactured in Cuba and Mexico and valued at several thousand dollars, but the prohibitory laws of Ontario are a snag in the way of bringing in the wet goods. W. F. Nickle, the Attorney-General, has been appealed to by a deputation interested in the matter but he has decided that "the difficulties are insurmountable" and that the proposed exhibits cannot legally enter Ontario.

PRIVATE CAR FOR MEASLES

El Paso Tex., Aug. 23.—Johnny Nutt, four years old, developed an old fashioned case of measles when he arrived here en route to Jennings La., with his mother and three brothers. Johnny, his mother and brothers continued their journey in a private car given by the railroad for their exclusive use, with railroad surgeons paying visits to the youthful patient. The Nutt family got, free of charge railroad service that ordinarily would cost \$880.

Four Picnics Today

Four picnics are being held today. The George Street Baptist Sunday School went to Oromocto, the Brunswick street Baptist Sunday School to Glasier's, the Methodist Sunday School to Douglas and the Lower St. Mary's Women's Institute is holding a picnic at Barker's Point.

Egg Laying Contest

Production in the New Brunswick egg laying contest fell off slightly last week, the total being 694 eggs, which is a little less than 50 per cent. The Experimental station Barred Rocks produced 46 eggs bringing their total up to 2,048, which is surpassed by only one pen in Canada. A. T. Reid's birds led last week with 48. The next in order among the pens competing for prizes was that of Alex Steven of Hoyt Station with 44. Other pens ranged from 14 up to 42. The leading pens to date and their scores are: W. E. B. Tait, 1,626; A. T. Reid, 1,493; N. W. Eveleigh, 1,458; Mrs. A. J. Crisp, 1,454; D. Mersereau, 1,431; Harry Webb, 1,418; Carter's Point Poultry Club, 1,373; C. M. Peart, 1,350; Eugene Monahan, 1,314; Mrs. George Danby, 1,267; Alex. Steven, 1,251.

ACCIDENT AT MONCTON

Moncton, Aug. 22.—Thardy Meunier a Canadian National Railways employe, residing at Leger Corner, near here, was almost instantly killed about 7.30 this evening when he stepped off a switch engine in front of another engine on the adjoining track and was run over. The fatality occurred near the coal plant in the west end of the local yards.

Coroner A. E. Forbes empanelled a jury and an inquest will be held tomorrow. Meunier was a married man with eight children the youngest being ten years old.

GETS A LIVE SNAKE IN MAIL

Danville, Ill., Aug. 23.—Cole C. Landers, traffic manager for the Western Brick Company, of this city with headquarters at Peoria, was half inclined to regard the mailing of a live snake to him at his Peoria residence address as a joke. Landers was in Danville for several days on business and did not receive the package—but his little daughter did. She had enough presence of mind to crush the package shut when she noticed the wiggle of the snake's tail inside of the box. The owner of the apartment killed the reptile. It was found to be a harmless variety.

Landers does not know who mailed the package at Bloomington.

Game Case Dismissed

The charge of violation of the Game Act preferred against Harry E. Brewer of Keswick, was heard in the police court Tuesday. R. B. Hanson, K. C. M. P., was counsel for the defence and J. B. Dickson for the prosecution. The case was dismissed. A similar charge against Adolphus Brewer was adjourned until the 30th.

Salmon Angling Extension.

The expected extension of the salmon angling season to September 30th was announced from Ottawa today. W. A. Found, Assistant Deputy Minister of Fisheries wired Hon. C. W. Robinson to that effect here. The extension does not apply to Restigouche waters where the season will close on the 15th as before.

Henri Laporte and party of Amqui, Que., arrived last night by motor registering at the Barker House.

M. McDade of St. John arrived in the city last night.

MAY EASE THE REPARATIONS SITUATION

British Govt. Not in a Mood for Further Delay in Ruhr Issue.

London, Aug. 22.—The general view here is that another Allied conference was one of the principal objects of M. Poincare was aiming at in his latest exposition of France's policy but in this connection it was pointed out tonight that Premier Baldwin in recent statements in Parliament and elsewhere made the assertion that the British Government was not in a mood for much further delay in settling the issue.

John R. Clynes, one of the leading Labor members of Parliament, tonight, expressed the opinion that taken as a test of France's desire to get a reparations settlement instead of permanent dominion over a large part of German territory, M. Poincare's note was disappointing.

The Belgian Government's reply is expected to reach London tomorrow and in view of Belgium's previous efforts to reconcile Anglo-French differences hope is entertained that Belgium's new views may further modify situation. The French reply to the British reparations' note asserts that France refuses to withdraw from the Ruhr except as she is paid, and that she rejects a plan for international re-estimate of Germany's capacity to pay.

The reply, made public at the Foreign Office today maintains that the French operation in the Ruhr is absolutely legal it offers to consider the easiest method of exacting payment from Germany when resistance has ceased and express a willingness to continue the recent discussions with Great Britain.

The French position remains unchanged according to the official summary.

SENATE TO MEET SOON RE LAW SCHOOL

At the meeting held Wednesday in St. John for the purpose of considering further the proposal to affiliate the St. John Law School with the University of New Brunswick, it was agreed that a report should be prepared for presentation to the faculty of the Law School and also to the Senate of the University. The Senate is to be called to meet next week probably on Friday at St. John. No obstacle appears in the way of the affiliation so far.

The following representatives of the Senate were present: Chancellor Jones, Sir Douglas Hazen, Dr. Murray MacLaren and Dr. W. W. White. Representing the St. John Law School were Chief Justice McKeown, Dr. J. Roy Campbell, Judge H. O. McInerney and J. F. H. Teed.

COMMUNISTS HAD TOO MUCH RELIGION

(Special to the Daily Mail)

Moscow, Aug. 23.—Twenty-one communists have been found guilty of observing religious rules during past six months according to the report of the central committee of the communist party the report states that no one can be a real communist and practice religion at the same time.

The Picnic Season

Recorder: Mr. J. D. O'Connell, the poor child's friend, is again in Halifax, and is making arrangements for a monster picnic at the Public Gardens on Saturday. All orphans and poor children will be welcomed when accompanied by parents or guardians. Mr. O'Connell asks that all assistants who can will render him assistance in conveying the children to and from the Gardens. (No doubt Mr. O'Connell would be glad to arrange to come to Fredericton and give a picnic, if requested to do so.)

TITLES ARE STILL COMMON IN GERMANY

SHOUTED IN THE HOTELS

Doctors are Very Numerous But they are Not All Medical.

Munich, Aug. 23.—American tourists get many a smile out of the strings of titles shouted through German lobbies and cafes by pages in search of guests who are wanted on the telephone.

"Frau Doctor Professor Director Schmidt, bitte" isn't an unusual mouthful for the pages. The "bitte" is "please" and all the rest of the titles are the property of Mrs. Schmidt's husband and must be used by servants who want to keep in favor with the lady.

Democracy has not discouraged the German love for titles. And women love them just as much as the men, and insist upon having everything attached to their names which belongs to their husband.

"Frau Advokat Braun" is not a woman lawyer. She is Mrs. Lawyer Brown the wife of Lawyer Brown. And "Frau Doktor Weiss" is the wife of Doctor White. If she happens to be a doctor herself she will probably be called "Frau Doktor. Marie White. Doctors are so numerous in Germany that telephone directories have the appearance of faculty lists for a medical school in America.

Not All Medical.

But the doctors are not all medical. Everyone who has been awarded a doctorate of philosophy, or a doctorate of science, or a doctorate of law or theology, uses the "doctor". It is part of his, or her stock in trade. It is a trade mark of gentility, a social asset which goes on hotel registers and calling cards and establishes the position of the family in any neighborhood.

The German family which hasn't a few doctors in it is out of luck. Folks starve and die for the title. It is cherished far more than depreciated marks. "Doctor" on the doorplate is a sign for all who enter to step lightly and in a highly dignified way.

JAP PREMIER WILL RESIGN

Tokio, Aug. 23.—It is believed here that the resignation of Baron Kato as Premier of Japan is imminent. While his condition is not dangerous he is a very ill man, and it is believed to be improbable that he can bear the burden of office much longer.

Now that the ratification of the Washington armament conference agreements, on which Baron Kato had set his heart, has been completed and the warships involved have been ordered scrapped, it is believed that the premier is ready to retire. Of late he has been waiting only for the political leaders to choose his successor.

Gov. Den of Formosa and Gov. Saito of Korea are among the favorites for Premier.

To Tender Banquet.

A banquet will be tendered Premier Veniot on Thursday, Aug. 30, under the auspices of the Liberal committee at St. Leonard, N. B. The banquet will be held at the Cyr Hotel and guests are expected from all over the province. The following day the premier will be present at the opening of the new school at Edmundston.

Schwartz-Downie

A wedding of interest was solemnized yesterday afternoon at the Brunswick Street Baptist parsonage when Rev. G. C. Warren united in marriage John Leslie Schwartz of Woodlands and Clara Adele Downie of this city. The ceremony was witnessed by a number of the relatives and friends of the contracting parties. The happy couple will reside in the city.