

SERBIA FORMALLY DECLARES WAR ON BULGARIA

Greece Tells England She Cannot Intervene

MACKENZIE OUTLINES ALASKA-JUNEAU PLANS

8,000 TON MILL NOW UNDER WAY

Plans for the immediate construction of an 8,000-ton Ball-type mill for the Alaska-Juneau Gold Mining Company are beginning to be carried out. The mill will be practically on Juneau's door-step, and with the return here of J. H. Mackenzie, one of the stockholders, and Charles E. Bruff, mill constructor, details of the "opening up" program of the Alaska-Juneau are learned for the first time.

Mr. Mackenzie outlined the company's plans in an interview with The Empire last night. The program calls for a great power plant which is to be built just west of the company's offices on Lower Front Street, the steady development of the ore body, in the mine, and the perfection of the haulage system, in order to be ready for operation not later than January 1, 1917.

Plans Are Made Up

The plans of the mill was brought to Juneau by Mr. Mackenzie and Mr. Bruff. The design is the work of the San Francisco engineering firm of Bradley, Bruff & Labarthe, two of whose members, C. E. Bruff and George O. Bradley, designed and constructed the Alaska-Gastineau Mining Company's mill at Thana.

The mill's capacity, when fully completed, will be 3,000 tons in 24 hours. It will consist of 4 gyratory No. 9 crushers, two large Blake-type jaw crushers, to pulverize the over-size rock, and twelve ball mills, 6 feet long and 3 feet in diameter. There will be twelve tube mills for regrinding, each of which will be 7x10 feet in dimensions. Forty-eight roughing tables and one hundred and twenty-two finishing tables are to be installed although the type has not yet been agreed upon, as the tests have not been completed. The process throughout the mill will be one of straight concentration.

The mill, like the Alaska-Gastineau plant, is to be of four sections, of 2,000 tons capacity each. The first unit will be in operation by January 1, 1917, if the program is fulfilled, with the three additional sections in operation not later than March 1, 1917. Mr. Bruff will have complete charge of the mill construction, and is assembling his force of workers at the present time.

The 60-stamp pilot mill, which was built two years ago, will probably be used as an extension of the new mill. It eventually will be standardized, with the ball mill equipment. The pilot mill was built after the pattern of the Treadwell mills, with vanners.

The Power Plans

According to Mr. Mackenzie, the power plant will consist of two 5,000-kilowatt turbo generators, one of which will be a reserve. The plant will be located on the beach, not far from a 55,000-barrel oil tank. The site is just west of the Alaska-Juneau offices. Work on the grading for the power plant and the oil tanks has already started.

All grading for the coarse-crushing plant, general mill and tanks will be started at once. The company is commencing to hire men, although the crew will be added gradually, and at the present time the local labor market will be fully able to supply the construction demands.

"We are not going to employ several hundred men all at once," said Mr. Mackenzie. "We have no gigantic program to carry out—it will be gradual development; we do not want men to come here with the idea that we have work for all of them."

Mr. Mackenzie declared that eventually, the uncompleted administration building just east of the Juneau Iron Works will be completed. "We will have no use for the offices until

(Continued on page 6.)

COMING AND GOING.

SEATTLE, Oct. 15.—Sailing tonight for the north the steamer Dolphin has the following bookings for Juneau: J. P. Sasser, R. W. Roel, O. N. Kidd and Wilma Gregor.

For Douglas—B. Presley.

Southbound passengers on the Jefferson last night included J. R. Murray, H. L. Fuller, R. E. Jacobs, Miss Larrinton, D. W. Dubois and Mrs. F. W. Skoog.

WEATHER REPORT

Maximum—50.
Minimum—40.
Cloudy; rain—50 in.

NEVADA CREEK PROPERTY WILL BE DEVELOPED

The Nevada Creek mine, located on Douglas Island, about two miles south of the Treadwell group, is at last to come into its own, and according to development of the property is to be renewed at once. Twelve men are now at work in the main tunnel, and the crew will be increased to forty men within a short time. M. S. Hudson of Douglas, one of the local stockholders in the property, is in charge of the crew.

Financial mismanagement was in a great measure responsible for the temporary abandonment of the mine by its backers, about four years ago, and it was charged that stock manipulation in the East had also hampered the opening of the property. The last heavy development work in the mine was undertaken by Theodore E. Harper, who represented English capital. After the work ceased the British stockholders became discouraged and disorganization followed. At the present time the California stockholders and the English stockholders have reached an agreement and money for development purposes has been raised. It is said the amount is in the neighborhood of \$35,000 but the exact figure was not made public.

The reorganization has not decided on a name for the new company and in consequence, the program of development has not been completely made public at the present time.

The company has a 20-stamp mill on the property and an underground work done consists of a tunnel nearly a mile long. It is here the work will be pushed, as the ore body has been encountered, and drifts will be made along the vein, to determine its extent.

Work first started at Nevada Creek eight years ago.

BIG MINING DEAL IS MADE AT WRANGELL

WRANGELL, Oct. 15.—J. G. Galvin of Seattle, and his associates Monday closed a deal for the purchase of the mining property of William D. Grant, in Ground Hog Basin. It is the biggest mining deal ever turned here.

Galvin left Wednesday with a small crew to start work driving a tunnel on the property.

It is predicted that a mining boom is about to come to Wrangell and the citizens are very enthusiastic over the outlook.

A crew is being sent up the Stikine river to work this winter at Devil's Elbow, on the Chilberg claims. Business men here purchased a small block of stock in the company.

BALL PLAYERS NOT TO MAKE WESTERN TOUR

PHILADELPHIA, Oct. 15.—It was announced today that the trip to the Pacific Coast of the Red Sox and Phillies has been declared off by the National Baseball Commission, because of the inability of the Commission to reach an agreement with the players, as to the financial arrangements.

JAPAN TO AID IN DYSTUFF MAKING

TOKYO, Oct. 15.—Japan has evolved a plan to subsidize a dystuff and chemical industry to make Japan independent of the German concerns. Subsidies will be for 10 years to concern one-half of the capital of which must be owned by Japanese subjects. The subsidies will be sufficient to enable a dividend of 9 per cent on paid-up capital.

BANKER IS JAILED.

SEATTLE, Oct. 15.—Howard Farmer, an Auburn banker, was jailed today on perjury charges. He is charged with having made false statements to depositors.

PLAGUE TOLL IN SERBIA.

NEW YORK, Oct. 15.—"Between 125,000 and 150,000 persons in Serbia have perished from typhus and the cholera," said Dr. R. E. Strong, of Washington, who has arrived from Serbia.

2 CHINESE CREMATED AT SKAKAN

WRANGELL, Oct. 15.—The China bunkhouse of the Shakan cannery was totally destroyed by fire early yesterday morning and two Chinese were burned to death.

The flames were discovered by a watchman at 4 o'clock in the morning. A gasbait in the harbor blew its whistle and sounded the alarm. About 70 Chinese employed at the cannery were asleep in the building at the time. Most of them jumped out of the windows, a distance of about forty feet, and six of them were badly hurt and brought to the hospital here. Two bodies were found in the ruins.

Two theories as to the start of the fire have been advanced. One is that the building was fired by an incendiary and the other is that one of the Chinese was smoking opium, that he went to sleep and that his lamp was overturned.

CORDOVA RADIO STATION WRECKED; ONE BADLY BURNED

An explosion, which was followed by fire, destroyed the operating room and the records of two days' business, at the United States naval radio station at Cordova this morning. Four of the operators were burned, one of which it is feared will die. The operators are working to get the auxiliary wireless set in commission.

News of the accident reached the United States cable office here this morning in the above form and at 4 o'clock no additional details had been learned. As the cable communication between Sitka and Cordova is interrupted, C. F. Roberts, the operator in charge of the office, received the message from Cordova by way of Ashcroft, B. C.

CONSUL GENERAL SIGNS WITH JOHN D.

WASHINGTON, Oct. 15.—Arnold Shanklin, consul-general for Mexico, resigned today to take a position with the Standard Oil interests in Mexico. It was announced at the State Department. His successor has not been appointed.

PRESIDENT WILSON RENTS MAGNIFICENT NEW JERSEY HOME

WASHINGTON, Oct. 15.—President Wilson has rented "Shadowlano," a magnificent house on the New Jersey coast, near Long Beach, where he and his bride will reside next summer, when not in Washington.

As a result the "summer White House," at Cornish, N. H., will likely pass out of existence.

WILL OF MATHA WASHINGTON GOES TO FAIRFAX COUNTY

RICHMOND, Va., Oct. 15.—Governor Stuart today ordered that the will of Martha Washington, recently returned to the State by J. Pierpont Morgan, be given into the custody of Fairfax County, from which it was stolen by a Union soldier during the civil war.

UNFILLED STEEL ORDERS OVER 5,000,000 TONS

PITTSBURGH, Oct. 15.—The unfilled steel orders on the books of the United States Steel Corporation at the end of the month of September are estimated to be 5,100,000 tons, which is an increase of about 200,000 tons during the month.

KANSAS NEVER SO PROSPEROUS BEFORE

TOPEKA, Kans., Oct. 15.—The banks of Kansas have deposits of \$26,668,000, the high water mark for this period in the history of the State.

STOCK QUOTATIONS.

NEW YORK, Oct. 15.—Alaska Gold closed today at 32 1/2, China at 49, Ray at 25 1/2, Utah Copper at 70 and Butte and Superior at 60 1/2. Copper metal at 18.

APPOINTMENT OF MEXICAN ENVOY NEXT

WASHINGTON, Oct. 15.—Secretary Lansing and Counselor Felt, of the State Department, are contemplating immediate recognition of General Carranza, and it was said today that the following distinct steps will be taken:

1. Issuance of a proclamation to the governments of the world of the United States' intention to deal with Carranza as the de facto head of the Mexican government.
2. Formal notification to General Carranza that the United States is ready to send an ambassador to Mexico City, and the usual inquiries as to whether the envoy selected is persona grata.
3. Selection of an ambassador from a list known to be acceptable to Carranza, among the most prominent of which are Folk Flynn Fuller and John R. Silliman.
4. Appointment by Carranza of an ambassador to the United States.

It is virtually certain that Elieco Arragondo, who has been acting as Carranza's confidential agent here, will be selected as the Mexican ambassador.

WOMAN EXTERMINATES FAMILY, LEARNING OF HUSBAND'S DEATH

NEW YORK, Oct. 15.—The following discovery of the body of her husband in East River, Mrs. Joseph Hunsinger, 49 years old, asphyxiated herself and her three daughters in their home here early today. Neighbors found the bodies.

TRIPLE SLAYING ST. HELENS, ORE., OCT. 15.

W. E. Stout shot and killed his divorced wife and her sister, Mrs. S. M. Todd, yesterday set fired his to home and held off the city marshal for an hour. Then he killed himself.

FATHER OF TWENTY-TWO DIES AT AGE OF 99

MARINETTE, Wis., Oct. 15.—Peter Beendict, 99, the father of twenty-two children, including four pairs of twins, died here today. Beendict's oldest child is 78 years of age.

TWO HUNDRED WERE KILLED BY RECENT SALVADOR QUAKES

NEW ORLEANS, Oct. 15.—Passengers arriving here from Central American points today said that over two hundred persons lost their lives during the recent earthquakes in Salvador.

LITTLE REPUBLIC CONGRATULATES U. S. ON ITS NEUTRALITY

WASHINGTON, Oct. 15.—Lawrence Grant arrived today with a letter from Pierre Font, president of Andorra, the oldest and second smallest republic in the world, in which President Wilson, executive of the largest republic, was congratulated on its neutrality in the war.

(NOTE—Andorra is a valley in the Eastern Pyrenees, between the French department of Ariege and the Spanish province of Lerida. The republic's area is 175 square miles and its population about 15,000. The Editor.)

AUTOMOBILE FACTORIES ENLARGING THEIR PLANTS

NEW YORK, Oct. 15.—It is estimated that \$25,000,000 is being expended for new buildings and equipment by automobile and accessory manufacturers in the United States. Over 7,000,000 square feet will be added to factory space in this country.

AMERICANS MUST ASK FOR GOODS NOW

WASHINGTON, Oct. 15.—The State Department has ruled that requests must be made before November 1st for the release of goods of German and Austrian origin contracted for prior to March 1, 1915. The total value of the detained cargoes, including dyes, is estimated at \$100,000,000.

ANOTHER \$500,000,000 LOAN DUE SOON

NEW YORK, Oct. 15.—The New York World says that an Anglo-French credit for munitions for \$250,000,000 will shortly be arranged. It is also asserted that another big loan will have to be arranged within the next six months, probably for another \$500,000,000, which is the main reason for popularizing so strongly the present loan.

PEACE IS ASKED SAY COMMITTEE

NEW YORK, Oct. 15.—Warring Europe has authorized the leading women of the world to say that it wants a peace conference of neutral nations if it is led by the United States. The authorized official of every nation now at war authorized this statement by the International Congress of Women at The Hague, after an authorized delegate of the congress conferred with him.

These facts are contained in a statement issued here today by the International Committee for Permanent Peace, a women's organization.

VON BERNSTORFF SAYS SUBMARINE ISSUE NOW CLEAR

NEW YORK, Oct. 15.—The submarine issue between Washington and Berlin has been entirely cleared and no further notes will be passed, according to a statement issued here today by Dr. Johann von Bernstorff, the German ambassador.

"How about the Lusitania note?" Von Bernstorff was asked by a reporter. "The exchange of all notes in regard to Germany's submarine activities has been completed," the ambassador reiterated.

THREE ARE SHOT IN ELECTION ROW

CHARLESTON, S. C., Oct. 15.—Sidney J. Cohen, a reporter, attracted to the scene of the shooting was killed by a stray bullet. Four others were wounded.

CHARLESTON, S. C., OCT. 15.

Three men were shot today at the rooms of the city Democratic executive committee, where a contest over the mayoralty primary of Tuesday was about to be held. None of the men was seriously wounded.

GOVERNMENT MAY CONDEMN SURVEYORS

SEATTLE, Oct. 15.—Secretary Redfield has ordered the coast and geodetic survey steamers Gedney and MacArthur surveyed here upon their return this month from Alaska, with the probabilities of both being condemned as unfit for further service.

JUNEAUITES INTERESTED IN WINDHAM MINES

WINDHAM, Oct. 15.—San News-Andorra, L. Lippert and S. Lippert arrived on the Edith G. last Wednesday from Juneau and are looking over the News-Andorra-Corcor group of claims in the second basin.

W. Buzgett and M. O'Connor of the Juneau Bonding Company arrived from Juneau today. They are looking over local mining property, on Spruce Mt.

NEW SYSTEM TO MEET ATTACKING NAVAL VESSELS

WASHINGTON, Oct. 15.—The United States navy is working on a system of coast defense which is predicated upon the location of approaching war vessels by sea microphones, and then the launching of the microphone torpedo, guided by the vibrations in the water caused by the revolution of the enemy's propellers, directly to the mark. Naval men believe that Germany's submarines steer their torpedoes by such an apparatus. Major credit for the development of this new instrument belongs to Captain Leon of the Swedish navy.

TERMS OF THE NEW HUNGARIAN LOAN

BERLIN, Oct. 15.—The forthcoming Hungarian war loan, according to the Overseas News Agency, will bear six per cent, will be issued at 97 1/2 and will be redeemable in 1921.

CHICAGO PACKERS ARE STILL UNSATISFIED

CHICAGO, Oct. 15.—Attorneys representing the Chicago meat packers have decided to ask the State Department to make diplomatic representations to the British government regarding the decision of the British prize court.

SUBMARINES ARRIVE.

HONOLULU, Oct. 15.—Four of the navy's "K" type submarines reached here yesterday from San Francisco, under their own steam.

BRITISH SUBS SINK GERMAN TORPEDO BOAT

COPENHAGEN, Oct. 15.—British submarines today sunk a German torpedo boat and attacked a German cruiser at the entrance of The Sound, which separates Denmark from South-western Sweden.

A great explosion followed the striking of the torpedo and the destroyer foundered immediately. A message from Falsterbo, Sweden, which brought news of this incident, added that another German destroyer and a cruiser which were accompanying the destroyer that was sunk, speeded to the southward and it is believed that the crew of the torpedo boat was lost.

DEATH LIST 55

LONDON, Oct. 15.—It was announced today that the deaths caused by the Zeppelin raid Wednesday night were 55, fourteen more than the list published yesterday. About a third of victims were women and children. One hundred and fifteen persons were injured.

HEAVY CANNON DUEL IN WEST

PARIS, Oct. 15.—A violent artillery bombardment took place during the night along the front from Loos to Souchez. There was spirited trench fighting in Hache forest.

BRITISH LOSSES

LONDON, Oct. 15.—British casualties in the Dardanelles, up to October 1, were 96,900, it was announced today.

ALBERT E. LUCY GETS DEPUTY MARSHALSHIP

Albert E. Lucy today was appointed by Marshal H. A. Bishop, to be deputy U. S. marshal at Yakutat. Authorization to send a deputy to Yakutat came from Washington about ten days ago. Mr. Lucy will leave for Yakutat on one of the first boats bound west. J. R. Dawson of Hoonah had also been an applicant for the position.

The appointee is well known here, having lived in Juneau for the past two years. At the present time he is employed in Brown's barber shop, but he formerly was an engineer on the cannery tug Philip F. Kelley, and was captain on a cannery boat at Ketchikan for one season.

SWEDEN PROTESTS.

LONDON, Oct. 15.—Sweden has filed a protest over the sinking of ore ships bound for Swedish ports, by the British submarines. The English commanders deny the vessels were torpedoed in Swedish waters.

LATE NEWS BULLETINS

SUBMARINE BASE ON SOUND.

WASHINGTON—The Puget Sound navy yard is to be the principal submarine station on the Pacific. This was indicated at the navy department today, following a conference between Secretary Daniels and President Wilson, at which Secretary Daniels gave the President the details of his plan to have more war vessels built in government yards.

WOULD FORSWEAR MOTHERHOOD.

COLORADO SPRING—Mrs. Sarah Bardfield, bearer of San Francisco women's petition to Congress for the passage of a national suffrage amendment, announced here today that many women in the United States had decided in the future to deny themselves the privilege of motherhood until they received the ballot.

BALKANS ARE NOW INVOLVED

LONDON, Oct. 15.—Serbia declared war on Bulgaria today. The news, which reached here from Nish, was later confirmed. At the same time Czar Ferdinand of Bulgaria issued a statement in Sofia, in which he called upon his people and his army to "defend the national soil, which has been violated by our perfidious neighbor, Serbia, and to deliver our brothers from the Serbian yoke." The Czar later issued a manifesto in which he explained and defended his course in aligning Bulgaria with Germany, Turkey and Austria.

In Athens this morning King Constantine issued a signed statement in which he said:

"Greece is loosening her sword in its scabbard in order to be ready to preserve the integrity of the nation and the freedom of the Greek people."

GREECE TO STAY OUT.

The British government this afternoon, however, received an official note from the Greek government, which said that Greece had definitely decided not to intervene in behalf of Serbia at the present time.

According to Swiss newspapers Germany is positively said to have received Greece's pledge that she will remain out of the war. The same sources say that Greece's warlike preparations are for the purpose of maintaining an armed neutrality.

Russia has requested permission of Rumania, to move her troops through Rumanian territory in order to invade Bulgaria. It is reported that Germany has threatened Rumania with invasion if the request be granted.

Serbs Hold Heights.

A dispatch to The Times today from Athens says the Serbians still hold the heights of Belgrade, at a distance of one and one-quarter miles from the city. The Serbs are stubbornly resisting the German-Austro invasion.

INCOME TAX INCREASE?

WASHINGTON—Senator Oscar Underwood told an interviewer here today that Congress would meet the falling off of revenues by the retention of the duty on sugar, the re-enactment of the emergency war tax and the increase of federal income taxes.

MILLIONS FOR NORTHERN ROAD.

WASHINGTON—Secretary Lane stated, following a conference today with the President, that the government would spend nine millions on the Alaskan railroad construction next year.

BILLION DOLLAR BUDGET.

WASHINGTON, Oct. 15.—The budget for the next fiscal year was submitted to the Treasury Department today. It provides for an expenditure of \$1,250,000,000.