HOW THE TURKS CHECKED BULGARS

Desperate Defense of Adrianople Saved the Capital.

UPSET PLANS OF THE ALLIES

Frederick Palmer Tells of the Furious Fighting by the Ottoman Armies That Balked Demetrieff and lyanoff.

By FREDERICK PALMER. Staff Correspondent of the Chicago one. Record-Herald in the Balkan War-

Mustapha Pasha.-The minarets of Sultan Selim!

Needle-like, I have seen them rise over the indistinct mass of Adrianople from the distant hills, then as substantial columns from the nearby hills, and again so close from the shellproof of an advanced infantry position that I could make out the tilings on the dome of the great mesque itself.

The simple, grace of the minarets dominated town, and landscape, and slege. Weary drivers of the weary oxen of the transport and still wearler artillerymen, bringing up additional guns through seas of mud, saw them for the first time as a token of defiance, of work unfinished, of battles yet to be fought, and of lives yet to be lost.

Infantrymen in the advanced trenches saw them as the goal against a foe which had fallen back without any adequate rear guard section, but which had begun to fight desperately under their shadows.

That Turkish garrison, as it withdrew into the shelter of its forts. seemed to find something of the spirit of old Sultan Selim the Magnificent, for whom the mosque was named. but with this difference: Sultan Selim was not given to falling back on forts and minarets. He stormed forts; he went ahead to plant new minarets in the soil of Christendom.

Rouses Old Turks' Spirit From the first in this war the Turk took the defensive; from the first he acepted it as his part and portion of the campaign.

In Bulgaria, where many Turks still live under Christian rule, we had seen the Terrible Turk, the great fighting man of the past, whose soul was supposed to be above lowly toil. as a hewer of wood and a carrier of water. He did odd jobs in the absence of the Bulgarian at the front. The lion of the past had been trained to dog harness.

All the early victories of the Bulof a one-time lordly race demoralized fatalism of "Kismet," in its lexocon.

that no more territory would be taken weather, if it were bad, for bad weathfrom them. This is enough, after some generations, to breed the defenwere bad.

sive instinct in any soldier. The Turk must have his back against the wall in order to fight well. His attitude is that of the mad bull es him over the palings. This happened in a way at Adrianople.

"Victory is to the heaviest battalions," Bonaparte said this, but after Caesar said it after some general

of Egypt, Babylon or Nineveh. The allies knew that their success depende . on speed in a fall campaign -speed and the shock of masses pouring over the frontier. Theirs was a hundred-vard-dash chance.

The Serbs at Kumanova, their critical battle, had odds of at least four to The Greeks never had less favorable odds, usually much higher.

As for the Montenegrins, who had a small show, what they did in one way or another did not matter. They had work to keep them fully occupled, as it developed in the siege of

Scutari. The only one of the allies who disdained modern organization, their fail ure to make any headway again emphasizes the wide difference between body of men with rifles and an actual army

Bulgars Bear War's Brunt.

So the Bulgarians took the great and telling work of the war on their shoulders. You have only to know the Bulgarians to understand that this was inevitable.

There is stubborn and aggressive character enough in Bulgaria to spare for all southwestern Europe.

Bulgaria made a hundred-yard dash with ox cart transportation, and made it around an obstacle-Adrianople. The main railroad line and the great Constantinople highway ran by Adrianople. It was on the direct line of communication from the center of the Bulgarian base to the center of its objective.

In the center of Thrace, it was the only real fortress on the way to Constantinople. Kirk-Killisseh, or Losengrade, as the Bulgarians call it, despite their willingness to allow an impression of its formidalility to be spread abroad, was not in any sense well fortified.

Now, the first thing was to surround Adrianople; that is, to strike at it from all sides, as the key to the position.' A branch of the main Sofla-Constantinople railroad line runs to Yamboll. With this as its base, Demetrieff's, or the First, army swung around Kirk-Killsseh, which was taken in the first splendid ardor of the campaign. With its fall anyone can see from a staff map that any battle line of defense with Adrianople as a part of it was impossible for a force of the numbers of the Turkish main army.

garian army completed an impression - Two or three hundred thousand men who were homogeneous might and enervated, who retained only the have held on, but not half that number when badly organized. There The warrior's cry, "For Allah!" was fore, Nazim Pasha had to fall back ost forever. But at Adrianople "For to a new line and leave Adrianople

war meant no aggrandizement only made of the wounded, nor even of the under General Ivanoff, who was to er might tell the enemy that the roads | tions around Adrianople. While easy

While many an imaginary account, because it had the similitude of narrative which characterizes all convincing fiction, was hailed as real nity for flanking, which was the naagainst the toreador; and a very mad war correspondence, the Bulgarian ture of Ivanoff's task from the start. bull, we know, sometimes gets a horn staff, when it came to actual reports into the toreador's anatomy and toss- of actions (exclusive of massacres), was scrupulously exact and exasperatingly late and brief.

All praise by the press kept the ball of the prestige of victory rolling. It helped to convince the powers and the Turk that the Bulgarian army was irresistible. The stage climax of the whole campaign would be the fall of Adrianople. Therefore were the correspondents moved to Mustapha Pasha just as Lule Burgas was being won; and Constantinople, being then supposedly defended only by a demoralized army, which could not make a stand, every report from Mustapha Pasha which showed that Adrianople was on the point of capitulation added to the stage effect of Hulgarian triumph.

Turks Defy the Bulgars.

As the first Bulgarian army drew near the Tchatalja lines, the mise on scene was complete: but Nazim Pasha, making use of the elapsed time to fortify the Tchatalja lines, rather than submit to the humiliating terms offered, bade the Bulgarian hosts 'come on.'

Success had turned the heads even of the Bulgarian staff. They had begun to think that the old fighting quality was out of the Turk, and so willing was the Bulgarian infantry to undergo slaughter that it was only a case of recording another charge of flesh against shrapnel and automatic gun fire, and the day was won.

Alas, an old principle of war, dealing with an impossibility of the same order as squaring the circle in mathematics, was now to bring generalship back from the clouds to solid earth. You can take strong positions in front only with time by sapping and mining and all the weary operations of a siege, as the indomitable Grant learned by the failure of his firsh rush

have the thankless task of the operaglory was to be the fortune of Demetrieff, who commanded the first army -until the first army had to take positions in front without any opportu-

Ivanoff Wakes Up.

It was Papastepe and Kartaltepe which wakened lyanoff from his dream of a final brilliant stroke in keeping with the earlier ones of the war, just as Tchatalla brought Demetricff down from the clouds of overcoufidence. Papastepe is one of many hills in the narrowing rib of the 203 Meter Hill of the slege. With guns in position there, Adrianople would be under bombardment. The Bulgarians took it by sending in the usual cloud of infantry and losing about a thousand men. But the Turks took it back again. Four times, I am told, it changed hands in the course of those night actions which we observed only by the brilliant flashes in the sky above the hills.

Far up the valley in the mist was Kartaltepe, that other important hill which commanded the river bottom of the Arda. We took Kartaltepe in November and a month afterward, in one of their splendid sorties, the Turks, so far as I could learn, had taken it back; but it was as untenable for them as Papastepe was for the Bulgarians Possibly because it was again ours and very evidently ours permanently, the Bulgarian censors had found it worth while to confound skepticism and persistent unfriendly rumors by allowing the correspondents to enter the promised land of their dreams, where for weeks, be tween the batteries on the hills and the infantry in the muddy river bottom of the Arda, hell had raged in the winter rains.

We did not know then, as we were to know a few days later, that beyond Kartaltepe in the direction of Delagatch was another force isolated from the Adrianople garrison and the main Turkish army, that of Taver Pasha with 10,000 men, caught in the literal flood of that 100-yard dash of the ready. Informed, prepared aggressor against the unready enemy taken unaware and hastening re-enforcements to the scattered garrisons and trying to adjust itself for the blow to fall with the crash of a pile driver releas ed from its clutch.

Discloses War Secret.

But Taver Pasha's 10,000 were still a force in being, with guns and full equipment-a force in a box; a force In desperation.

Do you see the Adrianople garrison (which was in touch by wireless with the Turkish main army) striking out to connect up with Taver Pasha? Do you see Taver Pasha trying out lines of least resistance in a savage effort to reach Adrianople or the main Turkish army?

Something to stir the blood, this, in the way of a war drama, while not a single foreign correspondent or attache knew even of the existence of Taver Pasha's command until its sur render.

The news of this was conveyed with



SKY PARLOR FOR J. PIERPONT MORGAN



J. Pierpont Morgan, master of multi-millions, now sits under smoking Egyptian pyramid, just 448 feet and 6 inches up in the air in Wall street. He is the loftiest millionaire in New York.

This pyramid, which belches smoke and steam all day long, is a replica of the tomb of Halicarnassus, in which were enshrined the remains of Mausolus, ruler of Caria, who died in 353 B. T. His widow, Artemisia, erected it. Mausolus, from whose name is derived the word "mauso leum," was an independent Persian satrap. It is related of him that every caravan which fared forth into the desert had to pay him its tribute of corn, wine and oil.

It is related of Mr. Morgan that he is fairly independent, too, and that railroads pay him something of a tribute today.' Mausolus fought and whipped Artaxerxes Mnemon and moved his capital from Mylassa to Halt-

His kingdom bordered on the Ceramic Gulf, on the southwest carnassus. coast of Asia Minor. Mr. Morgan today is interested in things ceramic. Mausolus' statue in a quadriga surmounted the splendid pile. It is now in he British Museum. Mausolus is shown as a man with a square, determinded face, with eyes deep set under overhanging brows.

JOAN OF ARC IN THE SERVIAN ARMY

Servia has given the world another Joan of Arc, Molly Pitcher, or Barbara Frietchie; another woman whose name perhaps will ring through the poetry and patriotism of all time when the war that now is rending Europe is ended.

Her name is Sophia Yovanovitach, and when some Serb historian rises to tell the story of the struggle of the little kingdom against the Turk the name of Sophia will become a household word in the Balkans.

When the war cloud that has hovered for twenty years over the Balkans broke and little Servia sprang to arms, Sophia was one of the most ardent patriota. There were three young men avowedly suitors for her hand, and to each of them she gave the same order-not to ask her to marry them or to seek her love until they had voluntered and proved their worthiness by serving the country as soldiers in the army.



Two, both Serbs, at once rushed to the colors, but it is related in Belgrade that Dmitri hesitated and finally was ordered by the girl either, to enlist at once or to renounce forever all thought of marriage with her. Also it was evident that Dmitri loved Sophia more than he loved Servia, for he enlisted.

Sophia Yovanovitsch did not know that Dmitri had enlisted. Stirred by her patriotism, she decided upon a plan. That night in her boudoir she called her maid, and, ignoring the protests of the maid, she clipped short her great mass of black hair, her crowning beauty, and, attiring herself in a suit of clothes belonging to her younger brother, she went to Merderi, outside of Eelgrade, and enlisted as a private.



Allah! For the Minarets! For the Padisha!" rose again to the dignity which abandoned bravery always commands.

The sheer, impetuous fearlessness of the Bulgarian, well drilled and coolly manipulated, was the first bers, as well as organization, countgreat revelation of the campaign, and ed; that superiority, which makes a the second was how, in the hour of hopelessness, his desperation aroused the old qualities of the Turk.

Every situation, every development in the war reverted to Adrianople. It was the nut to crack in the first plan of strategy of the campaign. It hovered over the first army before Tchatalja as a nightmare. It stood In the way of the prompt supplies of bread and bullets for the first army: It delayed the signing of the armistice for ten days; it has been the main subject of contention before the London peace conference; it was responsible for the treatment of the military attaches, who saw nothing of the war, and of the correspondentswho saw little.

War Hinges on Adrianople. pha would lose his temper at the with Adrianople still in Turkish possession.

"We shall have a revolution if we many officers say.

"We shall not go home without Adrianople." the wounded soldiers the enemy's batteries. returning from the front kept repeat-Ing.

Such were the instructions which Dr. Daneff, the Elihu Root of the Balkans, took with him to London. Adrianople was graven on the minds of his countrymen. By diplomacy he must get a fortress which was not yet taken by force of arms.

Glance at a map and you will see depended on bottling up the Turk on the peninsula, so that all the other Turkish forces from Scutari to Adrianople, from Kumanova to Hassona. should be cut off from communica- money of their papers in idleness, tion. The Greeks, Serbs, and Mon- that the Bulgarian government ought tenegrins were the backs. The Bulgarians undertook to buck the line.

Bulgaria did not have to consider a reserve army. European public sented public opinion. It could serve opinion and the jealousies of the pow-Turkey to take an inch of Bulgarian and the women in making bread. soll. It was a case of "Heads 1 win, tails I lon't lose."

Turks Awake to Crisis.

The Turks knew this, too. It was officers or college professors out of an old situation to them. Successful consideration. No mention was to be quarters of the second Bulgarian army, of him, but he won't believe me.

to care for itself Reveals Bulgar Courage. The next step was the decisive bat-

tle on the line from Lule Burgas to Bunnarhissar.

There, again, superiority of numheavy turning movement possible while the enemy's front is engaged. In short, the Bulgarians had the

Turks going. They gave the Turks no rest, and they had a sufficient numerical preponderance, in addition to the dependable courage of their infantry to guarantee success.

So there was nothing wonderful about the strategy of the campaign, nothing new, nothing startling. The old principle of the swift turning movement had been applied to the situation in hand.

By the flank the Japanese kept putting the Russians back from the Yalu to Mukden. By the flank Grant put Lee back to Richmond.

There was just one, and only one, startling feature in this war-Bulgari-Even our phlegmatic little English- an courage. That enabled Demetrieff speaking censor assistant at Musta- to gain at Kirk-Killisseh and Lule Burgas in a hurry what with most very suggestion of any peace terms armies would have required much more time.

Demetrieff had willing flesh for a necessary sacrifice. He threw his indon't get Adrianople," I have heard fantry against frontal positions in a cloud, into shrapnel and automatic gun fire, without waiting to silence

Expected to Take Adrianople.

And after Lule Burgas the next step would have seemed the storming of Adrianople. When peace negotiations should begin, it was a vital point in their favor in the negotiations to have Adrianople in their possession.

The Bulgarian treatment of the correspondents is one of the many indications that the Bulgarian staff did that the whole success of the alles at one time expect to take Adrianople by storm,

It was argued by serious correspondents who did not feel that they ought to waste their time or the not to have received any correspondents at all. But this was not logic to the government. The press repre-

a purpose, and all the college professers acted as efficient substitutes, for ors in the land who spoke any forthe Bulgarian military statesmanship eign language found their work in the understood that if Bulgaria were beat- common cause, no less than grandfaen the powers would never permit ther found his in driving an ox cart The plan was well thought out, and the regulations, which would fill

column, left nothing that occurred to



General Demetrieff.

at Vicksburg and the indomitable Nogi learned by the failure of the first rush attack at Port Arthur, In a week, any army that has

spades and a few of the resources of material which should be part of the storehouse at its base should make such a position as that of the series of rising hills back of Tchatalja fully tenable against any but siege attack. unless there was room for a flank attack

Turks Turn the Tables.

And the breadth of the position open to infantry approach in any attempt at storming was only 16 miles, while from either sea side of the narrow strip of peninsula the Turkish navy could bring into play more powerful guns than any Demetrieff had at his disposal.

At the same time there is to be kept in view the generally accepted thinking only of the modern Creusots tenet that you must not send infantry against any well entrenched position until its batteries are silenced or it is known that they can be kept under control during the infantry attack by a well concentrated fire of your own batteries.

in trying to develop the strength and location of the enemy's batteries. But the Turks would not be drawn. At last the tables were turned.

Meanwhile Adrianople also was telling. You may discuss as much as you please whether the original plan of the Bulgarian staff was to mask this fortress or to take it by storm, the fact remains that the only result was to mask it, and the lesson was that any garrison in the rear of an advan cing army, though it is held securely in investment, remains a mighty force in being for the enemy's purpose.

Nature meant Adrianople to be a the Maritza river, taking its origin in the Balkans and plowing its way across the alluvial lowlands of Thrace to the sea. A strong bridge crosses it on the line of the Constantinople highway at Mustapha Pasha, some twenty five miles from Adrianople.

This bridge, which is not far from the Bulgarian frontier, the Turks left intact, a characteristic piece of carelessness in the earlier part of the war in keeping with all other signs of Tur- than sixteen centuries. kish demoralization and wronghended ness, which might easily lead the Bulgarlans to think that Adrianople would not resist a brilliant onslaught.

the official assurance that now no oth er Turkish force except that of Adri anople remained in Thrace, when we had been under the impression for over a month that it was the only one! The censors did not smile as they posted the bulletin, but some of the correspondents smiled-at them selves.

No, after the first rainbow hope of a successful general attack was over. Ivanoff was fully occupied in holding Adrianople safely in siege. That bat tery of old Krupps, which fired over the advanced Servian infantry posttion, while a battery of Creusots in turn fired over it, added their items of evidence to the same end.

These Krupps were taken by the Russians at Plevna in the war of 1877 78 and given to the little army of the new nation of Bulgaria. Bulgarian recruits had dragged them through the muddy roads and over the pastures and beautifully emplaced them, and were working them against the enemy with boyish pride. But the world was and their brilliant showing.

The Bulgarians almost proved that you can make bricks without straw. They won the war by the bravery of their self-confidence as well as by their courage.

Adrianople, which was about to Demetrieff used his guns for a day starve if it did not fall, had. I am con vinced, two months' supplies when the armistice was signed. With the 19 and 20-year-old conscripts already on the way to the front, with a casualty list that is easily one-lifth of the whole army, there was no sign of weakening. The square chin of the stolcal Bulgarian was as tirmly set as ever. I wonder what would happen in Europe if it included in its borders a nation of 100,000,000 Bulgarians!

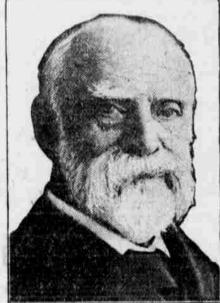
Ancient Science.

It is generally supposed that those who combated the opinion that the earth was a sphere when Columbus fortress. Past it on the south flows proposed his great voyage were only giving expressions to opinions that had always been entertained. But the fact is that long before the Christian era the Greek and Egyptian philosophers entertained the idea that the earth was round and knew vastly more about eclipses, the motions of the moon and other astronomical matters than many do even today. The idea of Columbus had been anticipated by the ancient philosophers by more

Scemingly Good Evidence.

"Is your son happily married?" "Yes, I'm afraid he in. I've done my best

BRYCE SAYS WARS COME FROM FOLLY



James Bryce, the British ambassa dor, told the committee for the celebration of the tentenary of peace between English-speaking peoples at a dinner in New York the other night, that nearly all wars had been due to human folly or human passion.

He dwelt on how much better it was to celebrate the wisdom which had ended a war and avoided any subsequent conflict, rather than the want of skill and wisdom which made war possible.

The ambassador described what had been accomplished during his official stay in Washington to remove differences between the United States and Great Britain, and to avoid differences in the future. He reviewed the three arbitrations and several treaties leading to a settlement of the Canadian boundary dispute; the Newfoundland fisheries question; the matter of the use of the waters on the boundary and minor points long

at issue, between Great Britain and the United States, and continued:

"All these treatles furnish an admirable illustration of the dictum once delivered by Mr. Root, that where two nations and governments desire to come to a fair agreement it is always possible for them to do so. With good will everything can be accomplished.

DAVIS TO QUIT ACTIVITY IN BUSINESS

Henry Gassaway Davis, the venerable ex-senator from West Virginia, who ran for vice-president on the Democratic national ticket with Alton E. Parker in 1904, is to retire from active business. He will be succeeded as president of the Coal and Coke Railway of West Virginia by Richard C. Kerens of St. Louis, the present American ambassador to

Austria-Hungary. Mr. Kerens has made all arrangements for leaving the diplomatic service. He will have a home at Elkins, W. Va., but expects to spend much of his time in Washington, where offices of the railway company are located.

Mr. Davis is eighty-nine years old. te has had an active career in business and politics and is wealthy. He served in the United States senate us a Democrat from 1871 to 1883 and declined re-election for a third term. His son-in-law, Stephen B. Elkins,

Republican, came to the senate from West Virginia in 1895 and served until his death last year.

Davis Elkins, named for his grandfather, is a candidate for the senate to succeed Senator Watson, Democrat, whose term will expire next March. The West Virginia legislature, elected on November 5, will have a

majority of Republicans. Davis Elkins is a brother of Miss Katheriae Mustapha Pasha became the head- to convince him that she isn't worthy Eikins, whom the royal duke of the Abruzzi wanted to marry.

