## HARD TO CHECK THE SUBMARINE

Armor For Warship Bottoms Has Been Suggested.

### PROBLEMS ARE NOT NEW.

Weight of Underwater Belt Would Make Dreadnought Ineffective as Commerce Chaser, It Is Said-Naval Officers Find Lesson In Destruction of British Battleship Audacious.

While American pavy officers have watched with critical eyes the deadly work of torpedoes fired from subma rines and of contact mines in the Eutopean war, nothing has developed as yet which indicates any radical change in battleship construction to offer greater defense against underwater at-

The problems presented are not new. They have been studied by naval constructors of every power since the Russo-Japanese war, when many fine ships were destroyed by mines and torpedoes. Proposals of many sorts have been discussed. Some have been adopted; but the theory of warship building still clings to concentration of offensive power in terms of larger guns, bigger and swifter ships and wider cruising radius, even at the expense of defensive armor.

The heavy losses sustained by the British navy by submarine attacks have brought up for renewed discussion the subject of armoring the bottom of war craft. Recent issues of English service journals have noted a plan to cover the entire bottom of a battleship with tour faches of armor plating. It was arged that the experiment be tried with an old ship, which should be subjected to actual test with the explosion against ber bull of the most powerful modern torpedoes. The ship also would be driven into contact mines of various types to determine their effect, it was said.

#### Armored to the Keel.

American naval experts believe there is little doubt of the result. They say four inches of armor would resist any known torpedo or mine successfully. To equip a ship to that way, how ever, the enormous weight of the armor would require a reduction in weight elsewhere, and the only way it could be accomplished would be to reduce the size and number of guns, the thickness of surface armor, the weight of engines and coal capacity and because of this last the sizes of the ships themselves.

With armored bottoms buttleships would become slow, heavy vessels of small cruising radius, and their usefutness as instruments with which to strike swift, terrible blows at distant points before word of their coming had gone out would vanish. Cruisers and swift merchant vessels would take care only to keep out of range of their guns. The terrific power of the modern Dreadpought would be a ruine of

It is not impossible, however, that some degree of protection for the bottoms of battle craft will be considered in future. Heretofore constructors have relied aimost wholly upon increasing numbers of water tight compartments to keep torpedoed ships BROBE

#### Lesson of the Audicious.

The loss of the British battleship Audactous, one of the most modern fighting machines in the world, has shed new light on the subject. Details of that disaster are lacking, but many believe the Audacious ran into a mine which sent her to the bottom. Her compariments kept her affoat until her crew was rescued, but one by one they gave way under the increasing pressure of the water, and finally she

Navy officers are unwilling as yet to predict what effect on navai construction that will have. They say it is a question of balance between offense and defense in battleship construction, and the old axiom that the greatest de fense lies in the highest capacity for offensive work still holds good. It appears certain, however, that in planning new ships the subject of armored bottom or at least part armor for the midships sections of the bottom will be carefully weighed.

#### GIVES HORNET LUNCHEONS.

They Are Progressive Affairs, Ending Without the Host.

H. E. Coies, of the engineering staff of the California state highway commission, has tearned not to be too friendly with hornets. A few days ago when he was eating his function a hornet came along. He gave him something to eat. The visitor called

The following day four hornets are luncheon with him and on the next day as Mr. Coles opened his pail a whole swarm of bornets came lighting on him and his luncheon. He took to the tall and unhewn, leaving the bornets in full possession.

Surgeons Make New Eyelid.

Harry Hilkirk, night worker, of Sharon. Pa., could not sleep because his right eye, injured in an explosion, would not close. He end surgeons make bim a new eyelid from skin from his right leg. It was successful.

#### GENERAL DE WET



General Christian De Wet, leader of the attempted revolution against the British in South Africa, who was cap-

#### BRIEF WAR NEWS

Since the capture of Lody there were no marked developments the past week in the eastern battles, although fighting of a more or less violent character is proceeding. The opposing headquarters assert the advantage fell to their respective armies.

As an offset to the Russian assertion of having checked the advance of three of five German columns invading their territory, the Germans say that their cavalry has repulsed the Russlan horsemen on the east Prussian frontier; that in north Poland the German operations are developing and that In south Poland the Russian attacks have been unsuccessful.

It is admitted in Berlin, however, that the Russian resistance is by no means broken, although, according to the German estimate, in the battless preceding the evacuation of Lodz the Russians test 150,000 men, including the 80,000 previously reported captured, while the German losses, it is anid, were light.

defeat at Tannenberg, east Prussia, according to the statement issued by the German official press bureau, announcing the evacuation by the Russians of the city of Lodz.

The town of Lodz suffered little damage during the fighting. Some suburbs and factories beyond the town sustained property losses, but the interior of the place was almost undamaged. The Grand Hotel was not harmed, and the electric tramway is now running as in times of peace.

bank of the Yser was cleared of the day. enemy north of Ypres. Le Perthe and Lagrurie forest regions, where the French claim the advantage, the Gertion was gained by the explosion of a

Despite the German claims rumors of big British gains which have not been announced are reaching London. The Canadian and territorial forces are declared to have fought with the utmost bravery. Their advances may be measured by yards, but advantages have been gained by direct storming after German trenches have been blown up.

The general impression is that the allies, with artillery and occasional infantry attacks, are preparing the way for a general offensive and in doing so are meeting with the usual stubborn resistance from the Germans, who are firmly established in en- been received here: trenched positions. The advance, if it is possible, must therefore be slow, the Russian army was defeated at Lichief, is not likely to sacrifice the lives are pursuing the enemy. All attacks tified works.

The Servians continue to announce stem defeat by sending a force from vian right wing, but this army, like that which is retreating westward, suffered heavy losses after repeated

#### Kaiser Reported Recovering.

ering his health, telegrams received here from Berlin say, that he will be able to leave the capital for the battle

Germans Defeated South of Cracow. Petrograd.-Austro-German attempts to smash the Russian line south of Cracow have falled completely, the

war office annuonced here.

## GERMANS MENAGE REAR OF WARSAW

Active Offensive Operations Have Begun North of the Vistula.

Berlin, by wireless to Sayville, N. Y .- Occupation of the city of Przaanyaz by the German forces which have been advancing on Warsaw from the north, recently reported unofficially, was said definitely by the official

eastern theater of war," the press buthat the Germans have begun active offensive operations north of the Vis-offensive operations north of the Vis-tula. Przasnysz lies on the direct line of sommunication between Willenberg. East Prussia, and Warsaw.

"This shows that the advance is dibroken, the Germans would be in the rear of Warsaw, which would exercise present incumbent in said office dura deciding influence on the Polish ing the term for which he was

#### Truce Declined by Czar.

have been declined by Russia.

The German press bureau previously announced that Germany was willing to agree to a Christmas truce, pro-

Germans Complete Evacuation of West Bank of Waterway.

Paris - The French official bulletin. now occupy the west bank of the Yser canal. Artiflery engagements, all of 1915. heights of the Meuse, and in the Vosges. The text of the communication follows:

"It is announced that two German attacks at the extremes of the front

French troops in the forest of La Pretre, in France, and the repulse of three In the western theatre of war the Germans claim that French attacks in Flanders were repulsed, while the Paris Communique declares the west

Dresden Arrives at Punta Arenas. Buenos Aires.-The Argentine govman statement declares the attacks erament has received word that the were without success. In the Argonne German cruiser Dresden, which esthe Germans assert an important posi- caped destruction by Vice Admiral Sturdee's British fleet off the Falkland islands, has arrived in Punta Arenas, in the strait of Magellan,

#### Roumania Believed Ready.

Athens,-The Nea Hellas says there is reason to believe that Roumania will declare war on Austria before the end of December

## AUSTRIANS DEFEAT RUSSIANS IN GALICIA

London. - The following official communication, issued in Vienna, has

"In west Galicia the south wing of as General Joffre, the commander in manove and compelled to retreat. We of his men in an attempt to storm for on the rest of our battle front failed, as did the previous ones.

"Our forces which crossed the Carsuccesses of their troops, who are said pathians, after numerous battles, again to have been led by King Peter and continue an energetic pursuit. In the his two sons. The Austrians tried to afternoon we took Neu Sandec. Our troops again have entered Graibow. Belgrade southward against the Ser Gorlice and Zmigrod. The enemy has completely evacuated the Zemplin country.

"In the east Carpathian woods, which is some distance from the main zone of operations, the enemy was nowhere able to gain important ground. Amsterdam.—Emperor William has In general our troops hold the passes made so much progress toward recov. In Bukowina, along the line of the Suczawa valley."

Italy Firm With Turkey.

Rome.—Italy has relterated her urgent demand for satisfaction to the Sublime Porte for the forcible removal of G. A. Richardson, the British consul at Hodelda, from the Italian consulate. where he had taken refuge, and for his immediate liberation.

#### Ordinance No. 219

An ordinance fixing the compensa-tion of city marshal of Prineville, Oregon, and to repeal Ordinance No. 191, passed by the city council of the city of Prineville, Oregon, on the 10th day of October, 19(1, and entit-led, "An ordinance to fix the salary of city marshal of Prineville, Oregon, at seventy five dollars per month," and to repeal ordinance No. 145, en-titled "An ordinance to amend sec-tion three, and to repeal section four of ordinance No. 110, entitled "An ordinance to regulate the fees of cerordinance to regulate the fees of cer-tain officers of the town of Prine-ville, Oregon," and to repeal all other ordinances and parts of ordin-ances in conflict or in conformity herewitch.

ly, was said definitely by the official press bureau to have been accomplished.

"This is the most important factor in the latest developments from the eastern theater of war," the press but conviction before the recorder's count of said city. ville, Oregon,

Section Two.-That for all other charier of Prineville, Oregon, he shall receive a salary of \$5.00 per month or more at the discretion of the council, rected against the fortified line along the Narew River. If this line were broken, the Germans would be in the provided, however, that this ordinance is not to effect the salary of the

ing certain successes achieved by the Germans and Austrians, severe resistance is being encountered everywhere.

The Desirate of the said marshal as above provided shall be paid by city warrants monthly out of the city treasury or Princylle, Orderon, as the same shall be ascertained at the end of each month, unless otherwise paid.

Section Four—That ordinance No.

Section Four -That ordinance No. nations during the Christmas holidays "An ordinance to fix the salary of is said by the official press bureau to city marshal of Princville, Oregon, at seventy-five dollars per month, and to repeal ordinance No. 145 entitled "Au ordinance to amend section three and to repeal section four of ordinance No. 119, entitled "An ordinance to regulate the free of certain officers of the total officers of the total officers." vided the other nations at wer gave tain officers of the town of Prine ville, Oregon, "and all other ordinances in conflict with or in conformity hereto, be ALLIES NOW CONTROL YSER and the same are bereby expressly

Section Five.

Inasmuch as an election is to be held to fill the office of city marshal of the city of Princville, Oregon, on given out in Paris, says French troops the 21st day of December, 1914, now occurs the west bank of the year from the first Monday in January, 1915, to and including the first day In the battles around Lodz, in Russians suffered spreader losses than they did in their cannot be region of Arras, near Nanmpcei. on the Aisne, in the region of Perthes, be in full berre and effect from and near the forest of La Gruerie, on the after its passage the terms and provisions thereof shall remain ineffective and inoperative for and during the term aforesaid, and on account thereof the peace, quiet, health, hap-piness and decorner of the said city shall be jeopardized, and such delay have failed. One was to the northeast of Ypres and the other against the railway station at Aspach (Alsace)."

An important advance by the French troops in the forest of La Prefer and the ordinance shall take effect and be in full form and state of the city of Princelle and its inhabitants, wherefore an emergency is hereby declared to exist, and this ordinance shall take effect and be in full form and retrieved. feet and be in full force and virtue from and after its passage and ap-

Ayes, -. Nays, -. Absent, -. Not voting, -

Approved by the mayor of said city of Princylle, Oregon, on the 4th day of December, 1914

G. N. CLIFTON, Mayor.

Attert: E. O. Hyde, Recorder.

Summons.

In the justice court of the state of Oregon for Crook county, District No. 1. State of Oregon, County of Crook, ss.

I, E. O. Hyde, do hereby certify I am the duly elected and qualified city recorder of Prineville, Oregon, that I have compared the above copy of ordinance with the original thereof, that it is a correct transcript therefrom and of the whole thereof.

Summons

E. O. Hype.

In the circuit court of the state of Oregon for the county of Crook. Central Oregon Irrigation Company, a Corporation, Plaintiff.

F. B. Nelson, Defendant.

defendants

December, 1914, and if you fail so The date of the first publication to answer, for want thereof, the of this summons is the the 17th plaintiff will take judgment for the day of December, 1914. relief demanded in the complaint, This summons is published purcampaign.

News from South Poland and Galician makes it clear that, notwithstanding certain processes sphered by the said services of t south, range 12 E W. M, together with the costs and disbursements of this suit.

This summons is served upon you by publication pursuant to an order made on the 7th day of De-Berlin.—The proposal of Pope Bene-dict for a truce among the warring day of October, 1911, and entiried, court

JESSE STEARNS and F. EWING MARTIN Attorneys for Plaintiff. First publication Dec, 10. 1914. Last publication Jan. 21, 1915.

#### Notice to Creditors

Notice is hereby given that the undereigned has been appointed adminia or before the 21st day of January, trator of the estate of Warner Schmidt, 1915, and if you fail so to answer deceased, and all persons having claims against said estate are hereby required to present the same duly verified to said administrator at the law office of M. E. Brink, in Princeville, Oregon. within elements from the date of the first amplication of this court defined applies the court for the relief prayed for in the complaint here in to-wit:

For a decree of this court definition of the court defined applies the court for the relief prayed for in the complaint here. first publication of this notice.

Dated and published first time De-

ember 10th, 1914.

#### Notice of Final Settlement

Notice is hereby given by the under-igned, the executrix of the estate of has made and filed with the county clerk her final accounting of her administration of said estate and that the court has set Monday, the first day of February, 1915, at 10 o'clock in the forenoon at the county court room in Princylle Orsoon as the time and Prineville, Oregon, as the time and place for hearing and settling said final accounting. At which said time and place any person interested in said estate may appear and object to said final accounting. Samantha A. Short, Executrix of the estate of William H.

nort, deceased. Dated December 10, 1914.

The Journal, \$1.50 per year.

## Just Arrived

Double Deck All Steel Bed Springs Ostermoor Mattresses

Art Squares and Rugs Imported Vienna Bent Wood Chirs Also a Fine Lot of Sewing Machines

A.H.Lippman & Co

# "PRINORE" "STANDARD" Prineville Flour

J. M. Tengman, Plaintiff,

H. P. Speer, Defendant.

To H. P. Speer, defendant:

In the name of the state of Oregon, you are hereby requed to ap-pear and answer the complaint filed herein sgainst you in the above entitled cause on or before January 29, 1915, which is the time prescribed in the order of the justice of the peace of Crook county, Oregon, for district No. 1, pursuant to which this summors is published, in which you are required To F.B.Nelson, the above named to appear, answer or plead, and if you fail to so appear, answer or In the name of the state of Ore- plead, the plaintiff will take judgeastern theater of war," the press bu court of said city, of any person gen: You are hereby requirement against you as prayed in his in itself it is not important, it shows ordinances of the said city of Prine. complaint filed against you in the of thirty dollars with interest from above entitled suit within six weeks the 14th day of December, 1914, at from the date of the first publica- ten per cent per annum, for fifteen tion of this summons, namely with-in six weeks from the 10th day of and disbursements herein.

to-wit: The cancellation of the suant to an order of Hon A. R. contract for the acquirement of Bowman, justice of the peace for

LAKE M. BECHTELL, Attorney for Plaintiff.

Summons

In the circuit court of the state of Oregon for the county of Crook.

Roy Young, defendant. To Roy Young, defendant:

In the name of the state of Oregon, You are hereby required to appear and answer the complaint of the plaintiff filed against you in the above entitled suit within six weeks from the date of the first publication of this summons, on or before the 21st day of January,

For a decree of this court declaring the plaintiff to be the owner in fee simple of the south half Administrator of the estate of Warner of the northeast quarter of section 16, in township 14 south, range 12 east, W. M., and forever quieting the title of the plaintiff against you and barring and enjoining you from at any time hereafter William H. Short, deceased, to all per-you from at any time hereafter sons interested in said estate that she setting up or asserting any claim or title to said premises or any part thereof.

This summons is served upon you by the publication thereof in accordance with an order made at Princyille, Oregon, by the Honorable W. L. Bradshaw, judge of the circuit court, on December 11, 1914, requiring that this summons be published at least once a week for six consecutive weeks in Crook County Journal, a newspaper published at Prineville, Crook county, Oregon, and that the first publication thereof shall be on the 17th

> FOSTER & HAMILTON. Attorneys for plaintiff.

Notice for Publication-Isolated Tract. Public Land Sale. Department of the Interior.

day of December, 1914.

U. S. Laud Office at The Dalles, Ore,
December 9, 1914.
Notice is hereby given that, as directed by the commissioner of the
general land office, under provisions of act of congress approved March 28, 1912, (87 Stat. 77), pursuant to the application of Clarence W Dishman, serial No. 011982, we will offer at public sule to the highest hidder, at public sale to the highest hidder, but at not less than \$1.25 per acre, at 9:15 o'clock a. m. on the 27th day of January, 1915, at this office, the following tract of land: Seinei, neisel, section 4, township 15 south, range 17 east Willamette meridian.

"This tract is ordered into the market on a bordered into the

market on a showing that the greater portion thereof is mountainous or too rough for cultivation." Any persons claiming adversely the above described land are advised to file their claims or objections on or before the time designated for sale. 12-17p H. FRANK WOODCOCK, Register.

Notice for Publication-Isolated Tract Public Land Sale.

Department of the Interior, U. S. Laud Office at The Dalles, Ore, December 11, 1914. December 11. 1914.

Notice is hereby given that as directed by the commissioner of the general land office, under provisions of act of congress approved March 28, 1912, (37 Stat. 77), pursuant to the application of Emma Dishman serial No. 011981, we will offer at public sale to the highest bidder, but at not less than \$1.25 per acre, at 9:15 o'clock a. m. on the 28th day of January. 1915, at this office, the following tract of land: E½ swi, wig sei, section 2, township 15 south, range 17 east Willamette meridian.

"This tract is ordered into the market on a showing that the greater portion thereof is mountainous or too rugh for cultivation."

Any persons claiming adversely

too rugh for cultivation.

Any persons claiming adversely the above described land are advised to file their claims or objections on or before the time designated for sale. 12.17p H. FENK WOODCOCK, Register.

Silver Spur Lost

Between Henry Cram's place and M. R. Biggs' upper ranch. Retart to Journa office and get reward. 11-26-2tp