## "Over the Top"

By An American Soldier Who Went

ARTHUR GUY EMPEY Machine Gunner Serving in France

(Copyright, 1817, by Arthur Guy Huspey)

CHAPTER XII.

### Bombing.

The boys in the section welcomed me back, but there were many strange faces. Several of our men had gone West in that charge, and were lying "somewhere in France" with a little wooden cross at their heads. We were



#### Throwing Hand Grenades.

In rest billets. The next day our captain asked for volunteers for bombers' school. I gave my name and was accepted. I had joined the Suicide club, and my troubles commenced. Thirty two men of the battalion, including myself, were sent to L-, where we went through a course in bombing. Here we were instructed in the uses, methods of throwing and manufacture of various kinds of hand grenades, from the old "jam tin," now obsolete, to the present Mills bomb, the standard of the British army.

It all depends where you are as to what you are called. In France they call you a "bomber" and give you medals, while in neutral countries they call you an anarchist and give you

From the very start the Germans were well equipped with effective bombs and trained bomb throwers, but the English army was as little prepared in this important department of fighting as in many others. At bombing school an old sergeant of the Grenadler guards, whom I had the good fortune to meet, told me of the discouragements this branch of the service suffered before they could meet the Germans on an equal footing. (Paci- knows it will not explode until re-U. S. please read with care.) The first English expeditionary forces had no casualties from those thrown by the Boches. One bright morning someone order detailing two men from each platoon to go to bombing school to learn the duties of a bomber and how to manufacture bombs. Noncommissioned officers were generally selected weeks at school they returned to their units in rest billets or in the fire trench, as the case might be, and got busy teaching their platoons how to make "jam tins."

Previously an order had been issued for all ranks to save empty jam tins for the manufacture of bombs. A professor of bombing would sit on the fire step in the front trench with the remainder of his section crowding around to see him work.

On his left would be a pile of empty and rusty jam tins, while beside him on the fire step would be a miscellaneous assortment of material used in the manufacture of the "jam tins."

Tommy would stoop down, get an empty "jam tin," take a handful of clayey mud from the parapet, and line the inside of the tip with this sub-Then he would reach over, pick up his detonator and explosive, turn it. and insert them in the tin, fuse protruding. On the fire step would be a die of fragments of shell, shrapnel that was hard enough to send over to Frits; he would scoop up a handful of this junk and put it in the bomb. Perhaps one of the platoon would ask him what he did this for, and he would explain that when the bomb exploded these bits would fly about and kill or wound any German hit by same; the questioner would immediately pull a button off his tunic and hand it to the bomb maker with, "Well, blame me, send this over as a souvenir," or another Tommy would volunteer an old rusty and broken jackknife; both would be accepted and inserted.

Then the professor would take another handful of mud and fill the tin, after which he would punch a hole in the lid of the tin and put it over the top of the bomb, the fuse sticking out. Then perhaps he would tightly wrap their bombs when throwing them, but wire around the outside of the tin, and the bomb was ready to send over to Fritz with Tommy's compliments.

strapped on the left forearm by means | league" on fire. of two leather straps and was like the side of a match box; it was called a

rub it on the "striker," just the same as striking a match. The fuse was timed to five seconds or longer. Some of the fuses issued in those days would burn down in a second or two, while others would "sizz" for a week before exploding. Back in Blighty the munition workers weren't quite up to snuff, day. So making bombs could not be me appeared doubly precious. called a "cushy" or safe job.

After making several bombs the proing them. He takes a "jam tin" from not be required. the fire step, trembling a little, because it is nervous work, especially when new at it, lights the fuse on his striker. The fuse begins to "sizz" and sputter and a spiral of smoke, like that from a smoldering fag, rises from The platoon splits in two and ducks around the traverse pearest to them. They don't like the looks and sound of the burning fuse. When that fuse begins to smoke and "sizz" you want to say good-by to it as soon as possible, so Tommy with all his might explosion.

Lots of times in bombing the "jam tin" would be picked up by the Germans, before it exploded, and thrown back at Tommy with dire results.

After a lot of men went West in this manner an order was issued, reading

something like this: "To all ranks in the British army: throwing the jam-tin bomb, count

slowly one! two! thre!" This in order to give the fuse time enough to burn down, so that the bomb would explode before the Germans could throw it back.

Tommy rend the order-he reads them all, but after he ignited the fuse and it began to smoke-orders were forgotten, and away she went in record time and back she came to the further discomfort of the thrower.

Then another order was issued to count, "one hundred! two hundred! three hundred!" But Tommy didn't care if the order read to count up to a thousand by quarters, he was going to get rid or that "jam tin," because from experience he had learned not

When the powers that be realized that they could not change Tommy they decided to change the type of bomb and did so-substituting the "hair brush," the "cricket ball," and later the Mills bomb.

The standard bomb used in the British army is the "Mills." It is about the shape and size of a large lemon. Although not actually a lemon, Fritz insists that it is; perhaps he judges it by the havoc caused by its explosion. The Mills bomb is made of steel, the outside of which is corrugated into 48 small squares, which, upon the explosion of the bomb, scatter in a wide area, wounding or killing any Fritz who is unfortunate enough to be hit by one of the flying fragments.

Although a very destructive and efficient bomb the "Milis" has the confidence of the thrower, in that he leased from his grip.

It is a mechanical device, with a lever, fitted into a slot at the top, bombs at all, but had clicked a lot of which extends half way around the circumference and is held in place at the bottom by a fixing pin. In this pin higher up had an idea and issued an there is a small metal ring, for the purpose of extracting the pin when ready to throw.

You do not throw a bomb the way a baseball is thrown, because, when in a narrow trench, your hand is liable for this course. After about two to strike against the parados, traverse or parapet, and then down goes the bomb, and, in a couple of seconds or so, up goes Tommy.

In throwing, the bomb and lever are grasped in the right hand, the left foot is advanced, knee stiff, about one and a half its length to the front, while the right leg, knee bent, is carried slightly to the right. The left arm is extended at an angle of 45 degrees, pointing in the direction the bomb is to be, thrown. This position is similar to that of shot putting, only that the right arm is extended downward. Then you hurl the bomb from you with an overhead bowling motion, the same as in cricket, throwing it fairly high in the air, this in order to give the fuse a chance to burn down so that when the bomb lands, it immediately explodes and gives the Germans no time to scamper out of its range or to re-

As the bomb leaves your hand, the lever, by means of a spring, is projected into the air and falls harmlessly to balls, bits of iron, nails, etc.—anything the ground a few feet in front of the

When the lever files off it releases a strong spring, which forces the firing pin into a percussion cap. This ignites the fuse, which burns down and sets off the detonator, charged with fulminate of mercury, which explodes the main charge of ammonal.

The average British soldier is not an expert at throwing; It is a new game to him, therefore the Canadians and Americans, who have played baseball from the kindergarten up, take naturally to bomb throwing and excel in this act. A six-foot English bomber will stand in awed silence when he sees a little five-foot-nothing Canadian outdistance his throw by several yards. I have read a few war stories of bombing, where baseball pitchers curved

a pitcher who can do this would make "Christy" Mathewson look like a piker, and is losing valuable time playing in A piece of wood about four inches the European War bush league, when wide had been issued. This was to be he would be able to set the "big

We had a cushy time while at this school. In fact, to us it was a regular "atriker." There was a tin like the vacation, and we were your sorry when

head of a match on the fuse of the one morning the adjutant ordered us bomb. To ignite the fuse, you had to to report at headquarters for transportation and rations to return to our units up the line.

Arriving at our section, the boys once again tendered us the glad mitt, but looked askance at us out of the corners of their eyes. They could not conceive, as they expressed it, how a man could be such a blinking idiot as the way they are now. If the fuse took to join the Suicide club. I was begina notion to burn too quickly they gen- ning to feel sorry that I had become erally buried the bomb maker next a member of said club, and my life to

Now that I was a sure-enough bomber I was praying for peace and fessor instructs the platoon in throw- hoping that my services as such would

(To Be Continued.)

### MILLICAN

(Continued from Page Two.)

The children of the West End school will clean up the school yard this afternoon for Arbor day celebration, today being Arbor day

Mrs. Leo Keller and children were chucks it over the top and crouches against the parapet, waiting for the Tuesday to join her husband for a

> Don Conaway is on the sick list. Rev. Sheehan held mass at the J. Holland home one day this week.

J. Holland home. Benny Graffenberger was a Sun-After igniting the fuse and before day caller at the R. R. Keller home.

Mrs. R. R. Keller spent Monday with Mrs. J. J. Holland. Elmer Dyer left for Bend Tues-

day, where he will be employed, Mr. and Mrs. Dykstra stayed at the P. B. Johnson home Monday night and went to Bend with Mr. Johnson Tuesday as witnesses in the Warren case, P. B. Johnson having served a subpoena Monday. B. B. Conaway went to Bend on

business this week. Mrs. Egbert Dyer will leave for her former home in Washington Monday to spend the summer.

Mrs. Chas, Graffenberger is on the sick list. Mrs. Feeal and son Lawrence joined Mr. Feeal at Bend Tuesday

Mr. and Mrs. P. B. Johnson visited with Mrs. Cliff Evans Sunday

We buy all kinds of hides, pelts, furs, wool. Briggs' Second Hand

#### RED CROSS WORK PROGRESSING

CLOVERDALE, April 16 .- Geo. Friday night.

Forham and his mother have moved to Redmond.

Jessie Roy of Tekoa, Washington, visiting with Mr. and Mrs. Gren

Dean Van Matre and Idella Miller spent Sunday evening in Sisters. Mary Fryrear spent Sunday with

Guy E. Dobson passed through business.

Ladonna Cyrus and Gladys Parberry were shopping in Sisters Saturday afternoon.

Arvilla Wilson was a guest of Fay April 5th, 1918. and Viola Miller Sunday. Mrs. Geo. Parten of Sink, Oregon. has been visiting her parents, Mr.

and Mrs. Green Beard. The Junior Red Cross is progressing nicely. Every Friday afternoon after recess they hold the meeting. Friday Ladonna Cyrus, Lillian Van Matre, Nellie and Thelma Zumwalt and Louise Andrus knitted, Howard To Annunziata Zomprelli, the above Matthews, Wayne Cyrus and Marion Van Matre made boxes to ship the goods in, while the remainder of the school cut and strung gun wipers.

Lillian Van Matre was calling on

Mrs. Mabel Klien Sunday afternoon. The Red Cross was held at the home of Mrs. H. C. Miller last week with a fair attendance. It will also meet there this week. The Kelley house, where the Red Cross auxiliary has been taking place, is occupied

Harvey Vincent of Bend was in this neighborhood one day last week. Mrs. W. R. Abbey was calling on Mrs. Mable Kline one day last week.

All kinds of hides, furs, pelts, wool bought at Briggs' Second Hand Store.

### MOUNTAIN VIEW EXCEEDS ITS QUOTA

BEND R. F. D. No 1, April 15.— Mrs. John Carson and children have gone to their new home at Spring-Oregon, where Mr. Carson is employed in a sawmill.

Mrs. E. E. Stowe has sold her place

here to a Bend party. The Mountain View school district made more than its quota in the recent Liberty loan drive.

gon, you are hereby required to appear and answer the complaint in the above entitled suit on or before May

Mrs. G. L. Moore returned from Portland recently without having seen her son Chester, who was under quarantine at Camp Lewis. Mrs. Moore, however, visited her daughter, Mrs. Fern Henderson, who resides in Portland, and also her son Alonzo, who is farming at Vancouver,

Mrs. Phil Denser and Mrs. Ira Eagles returned from Portland after spending a week there, having fore-gone the pleasure of seeing their brother, Arthur Cook, who was held in quarantine at Camp Lewis, at that

At the last meeting of the Farmers' Union Local No. 83 at the Mountain View school Mrs. C. H. Wigmore was elected organizer for this local. Mrs. J. W. Wornstaff taught a week in the Bend schools as a substi-

April 13, in honor of Elmer Young's 12th birthday. The evening was pleasantly spent in playing games, after which all participated in a taffy Those present at the party were: Mr. and Mrs. C. L. Smith, Mr. and Mrs. Lee Young, Mr. and Mrs. W. L. Coffey, Roy Neff, Roy Cook, LeRoy Smith, and Misses Myrtle, Eunice and Ruth Neff, Mary Linster, Dona Cook, Isabel and Fay Smith and Fannie and Dorothy Moore and Cecil Moore.

There were no church services at the Mountain View school Sunday other than Sunday school, as Rev. Hartranft had not returned from Portland, where he had gone to at-

tend a presbytery.
Mr. and Mrs. Elgin Stookey were guests at the Elmer and Joe Worn-

staff homes Sunday. Little Marion Stookey is recovering from a serious siege of the la

Mr. and Mrs. Lee Young and sons Cecil and Elmer were visitors at the Neff home Sunday.

Otis Moore has taken up his duties as ditch rider again for this locality for this season.

It is expected that Arthur Cook and Chester Moore will be granted a brief furlough from military drill at

Mary and Joseph Holland have church at the home of Mrs. Ralph for his contest he alleges that said been suffering with la grippe this Grimes Thursday afternoon for the week.

Tom Going spent Saturday at the of a Liberty bond with some of the claim; that he has wholly abandoned 28, 1918. money in the treasury.

The following were dinner guests

at the Newberry home Sunday evening: Misses Anna Dunsmore, Myrtle, Eunice and Ruth Neff and Vivian and Mildred Ledman.

The little son of Joe Acree is stay ing at the home of Mr. and Mrs. Phil Denser at present. The C. L. Smith family is in our

midst again, having recently moved from their Powell Butte home to their homestead here. Mr. Helgerson is doing jury service in the county seat again this

See J. Ryan & Co., for farm land loans .- Adv.

### VERDICT RENDERED AGAINST D. DUNN

Found Guilty of Charge of Attempt ing Life of Grover Caldwell Last March.

(From Monday's Daily.) David Dunn, charged with attempting the life of Grover Caldwell in this

city last March, was found guilty by Cyrus, Ray Abbey, Harold Klien, Verne Skelton and A. E. Peterson terday after a sensational trial which attended the prizefight at Bend last days. It is understood that the attorntys for Dunn will make a motion for a new trial.

### LEGAL NOTICES

CALL COUNTY WARRANTS. Notice is hereby given that Deschutes county registered warrants on the general fund number 250 to 348, inclusive, are called for payment at the county treasurer's

fice.

CLYDE M. McKAY, Deschutes County Treasurer.

Interest stops on and after

SUMMONS. In the Circuit Court of the State of Oregon, for the County of De-

achites. Tony Zomprelli, plaintiff, vs. Annunziata Zomprelli, defendant.

named defendant:

In the Name of the State of Oregon, you are hereby required to appoar and answer the complaint in the above entitled suit on or before May 16, 1918, that date being six weeks from the first publication of this summons, or for want thereof the plaintiff will apply to the above en-titled court for and take a decree against you for a divorce forever dissolving the bonds of matrimony isting between you and the plaintiff. This summons is served upon you by publication thereof once a week for six consecutive weeks in the Bend Bulletin, pursuant to an order of the Hon. T. F. J. Duffy, judge of said court, dated April 2nd, 1918.

First publication, April 4th, 1918. Attorney for Plaintiff.

SUMMONS. In the Circuit Court of the State of Oregon, for the County of De-

N. Lyons, plaintiff, vs. Myrtle Lyons, defendant. To Myrtle Lyons, the above named

In the Name of the State of Ore

16, 1918, that date being six weeks from the first publication of this summons, or for want thereof the plaintiff will apply to the above en-titled court for and take a decree against you for a divorce forever dissolving the bonds of matrimony existing between you and the plaintiff, and for the sole care, custody and control of the minor child of said marriage, namely, Earl Lyons. summons is served upon you by publication thereof once a week for six consecutive weeks, pursuant to an order of the Hon, T. E. J. Duffy, judge of said court, dated March

28th, 1918. First publication, April 4th, 1918.
-11c ARTHUR J. MOORE,
Attorney for Plaintiff. 5-11c

014743.

tute teacher two weeks ago.

The Mountain View public school

Department of the Interior, United States Land Office at The Dalles. will close April 26.

A birthday party was given at the home of Lee Young Saturday night, Notice is hereby given that Alva

Kirkpatrick, of Bend, Oregon, who, any improvements upon said land, above described, before H. C. Ellis,

Claimant names as witnesses: David C. Rogers, of Millican, Oregon; Howard F. Dyer, of Millican, Oregon; William A. Golden, of Mil-lican, Oregon; Jackson C. Clingan, of Millican, Oregon. 8-7p H. FRANK WOODCOCK,

### Serial No. 010048 Contest No. 1893

NOTICE OF CONTEST. Department of the Interior, United taken as confessed, and your said States Land Office, The Dalles, Ore-gon, March 23, 1918.

The Interior of taken as confessed, and your said entry will be cancelled without fur-ther right to be heard, either before

gon, as his postoffice address, did answer, under oath, specifically re-on March 21, 1918, file in this office sponding to these allegations of con-Camp Lewis soon in order to attend to some business matters here.

Almus Neff and W. L. Coffey attended a cattle meeting in Bend Saturday.

There will be a meeting of the Ladies' Aid of the First United church at the home of Mrs. Ralph Grimes Thursday afternoon for the Robert Du Bols has never established.

his duly corroborated application to test, together with due proof that contest and secure the cancellation you served a copy of your answer on the said contestant either in person or by registered mail.

You should state in your answer the name of the postoffice to which you desire future notices to be sent to you.

L. A. BOOTH,

Receiver. said claim for more than six months last past; that he has never made 1918.

on April 26, 1915, made Homestead nor cultivated the same nor any part Entry No. 014743, for E½, section 21, township 19 south, range 14 east. Willamette meridian, has filed notice of intention to make final three-year proof, to establish claim to the land connection with operations in Mexico. United States commissioner, at Bend. nection with operations in Mexica. Oregon, on the 7th day of May, 1918. or along the borders thereof, or in mobilization camps elsewhere in the military or naval organizations of the United States, or the National Guard of any of the several states; that said entryman's alleged ab-sence from and failure to cultivate said land was not due to his employment in the army, navy or Marine Corps, or other organization de-scribed in the Act of July 28, 1917.

or elsewhere. You are, therefore, further notified that the said allegations will be To Robert Du Bois, of Whitaker, this office or on appeal, if you fail to file in this office within twenty You are hereby notified that Clyde days after the FOURTH publication M. Shaffer, who gives Millican, Ore- of this notice, as shown below, your his duly corroborated application to test, together with due proof that

Date of first publication, March Date of last publication, April 18, 918. 4-5-6-7

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