# No. 2 Mine Sweeping With the M. L.'s (Motor Launches)

A SEA SLUG, British Service Name For Crews

of Submarine Chasers. Copyright, 1917, by the Bell Syn-

#### PROLOGUE.

cles is a young American, who has spent most of his time since the war started that branch of the service known as the Sea Slugs.

collection of anecdotes incident to this mine and came in with her bow patchexciting branch of the service, and ed up under her own power, just as many of these were personal adventures in which he took part and which make one of the stirring narratives to come out of the war. He recently rethe American navy in organizing the same branch of the service and should ters. Of course some of his experiences, Ily. of military value to the enemy, cannot be related. At the request of the service publication of his name is withheld.

MAX HORTON, the man who tor-pedoed the German battle cruiser Moltke, was one of the most modest men I have ever met. I palled around for a couple of nights with been only a short time out of the Hasda hospital, where he had recovered from wounds he received at Gallipoll. Horton, besides being the hero of the Moltke incident when in comflimsy M. L., as the British call the hell." submarine chasers, he being in that

M. L. stand for motor launch. The other things at times, both by the men right and by submarine commanders, German and British.

We were all at Portsmouth, which is one of the principal M. L. bases. Horton, his friend and myself had been

drowning, but I want to tell you that the shirts themselves would disappear. safest thing expected of us.

to sweep the mine fields.

bles between two M. L.'s and cruise of such vessels, down through the fields as fast as we could go. The cables were supposed to foul the mines, tip them over and explode them. They did it. Also the M. L.'s themselves tipped over several mines and exploded them, and after that there wasn't anything to hook that end of the cable to.

## Work Under Point Blank Fire.

"The Turkish batteries on the cliff's were so close that as we drove down through the mine fields we were at point blank range. The ammunition wasn't so very good, and it didn't always explode on contact, but if ever one of the heavy shells smashed through a chaser there wasn't much of anything left but the hole it made on the way through-like a doughnut after you eat it.

"Of course the Turk guns firing into the fields detonated a lot of their own mines, but that didn't add to our comfort any, for many of them were right under some of the M. L.'s.

"One day we were sweeping in near shore. The sun was so hot that pitch just seemed to sweat out and run down the decks. The glare off, the water was almost blinding, and it really didn't seem as if it could be much better in the other place to which we might go if one of those shells hit us. The Turkish batteries were hammering away at us, but the terrific heat was so uncomfortable that nobody minded the shells much. All of a sudden something went by my stomach so close I thought it had cut me in two. Just beyond my boat a shell splashed into the water.

"One of the smaller projectiles had grazed and seared me. I caved in so that I couldn't walk straight or erect for several days-and that is literally true. My stomach felt all the time as if some one was drawing a red hot -knife across it."

"I got it worse than that," said the other chap, who had been in the hos-

pital, abruptly. "My boat bumped a mine. I don't know how it is to get shot, but when that thing blew up right alongside of us it felt to me as though it was my own body exploding. It seemed like a sudden and terrific pressure from the inside of me that was going to burst me like a toy balloon.

"We finally got back to the tender under our own power. We had to shore up the bows a little, but we managed to make it. Mines do freakish things, and I don't believe there is a man living who can give any logical reason why we weren't blown into atoms."

"Plain luck, I guess," observed Horton placidly. "It's funny that a mine The author of this series of four arti- powerful enough to sink an ocean liner or a battleship will sometimes explode and fail to destroy a motor launch or a submarine that is almost alongside with the British patrol fleet, taking an it. A lot of people think submarines important part in helping to organize are very easily put out of business. We Sea Slugs know it's different, especially the U boats. I saw one of our He has accumulated a remarkable own down at Gallipoli which had hit a you did in your chaser.

#### Sixteen Dead In Launch.

"I never had the bad luck to bump a mine myself, but I've had my share turned to the United States to assist of being shot up. I had one end of a cable in a mine sweeping stunt at the Dardanelles one night when the Turkish batteries got the range. The fire be of great value because of his experitively poured into us is almost unbeence abroad. So far as known, he is the lievable. I don't see how a stick lived only American to serve with the British through it. We were practically under patrol prior to the advent of the United | water all the time, the shells were fall-States destroyer flotilla in British wa- ing so close and spraying us so stead-

"Every once in awhile one came on board, but they were not exploding right-that is, not right from the Turkish point of view. We were perfectly satisfied to have them fail to go off.

"The other chap, that the fellow who had the far end of my cable, was | tainly not that to which one is accus getting it pretty badly. He was in terrible shape, and after a particularly vicious burst of fire his engines stopped and he began to drift. I ran over Horton and another Sea Slug who had to him. We couldn't sweep with only one end of the cable in motion.

"Of the eighteen men in the other M. L. I found two alive. They weren't conscious, but they were still alive. The sixteen others were dead. We mand of an E boat, had been the first took these two aboard our launch and man through the Dardanelles in his got back to the base. That night was

I have quoted the stories told me by service before taking over a subma- these two men as nearly in their words as I can remember them to show a phase of the submarine chasers' work little craft are called a great many which is seldom thought of. As Horton said, most people think the M. L.'s in them when they don't run just do nothing but cruise around in comparative safety looking for submarines. This is only one of their duties.

Most of the Sea Slugs have been taught to operate machine guns, and as a result they were frequently used for landing parties at Gallipoli, running in out where he was. He'd get his sun out on a duty tour and on the way under the Turkish guns and trying to observations, and by the time he had back stopped at The Knut for a couple hang on, by their finger nails almost, the readings calculated he'd be so far of drinks, then at Monk's for oysters to the cliffs. Some of the Sea Slugs and finally landed at Tot's for dinner, were on shore for a long time and which is about the program followed served in the trenches. One of them by the Sea-Slugs when they can get told me a bad feature of the fighting there was trying to keep clean. There "They had the M. L.'s sweeping wasn't water enough to drink, to say mines down at Gallipeli," said Horton nothing about washing, and the only in a very matter of fact way. "Lots way they could clean their shirts was of people think all we Slugs have to to lay them on the ant hills. Even at for his location, so he just trailed along do is to cruise around and keep from that if they left them there too long

chasing submarines is the easiest and | Another job the M. L.'s had down there was boarding all the fishing "Tugboats and trawlers and mine smacks and other apparently noncomsweepers weren't much goed in the batant vessels and searching them for Dardanelles, because they furnished ammunition and mines. I talked to too big a target. Besides, everything one man named D., a brother of the that could float was getting shot to officer I told about in my first article pieces, and before they dared send our who rammed one of his own submaships in it was absolutely necessary rines, mistaking her for a German, who had a fight with two Turk aero-"We used to hook thousand foot ca- planes while he was visiting a number

## Fought Planes With Rifles.

"We are just running over to a fishing smack to search her," said D., "when I hear the throbbing of an aero-



Bang! Goes One Not Thirty Feet Off My Starboard Bow.

plane engine. A few seconds later the roar of another engine cuts in, and presently 1 locate them with my glasses. It never occurs to me that they are after such small fry as my lit-

"Round and round they circle just over our heads, getting lower and lower all the time, until at last they start dropping bombs.

"Bang! goes one not thirty feet off my starboard bow, and we are sprayed with the foam she throws up. But the target is too small, and the planes are traveling so fast they can't get us with bombs, so they veer off and come

our heads that I feel like ducking, just giving the order to shoot. as one does going under a doorway "We ought to fly our flag if we're gothrough upright, but which looks too the crew.

with machine gun fire. Two of my run up at the M. L.'s stern. men are hit, and the decks are flying Like a shot the German flag at the can't be elevated enough to use it as navy signal, and C. replied. an air gun.

"Once they drive straight over us, and now they are coming back. If we don't stop them this time we are gone. I squint along the sights of my rifle. I take a deep breath. I let part of it out and hold the rest, so that my shoulder will not be moving as I squeeze the trigger.

"I am sighting right for the pilot's chest. I fire. He veers off like a wounded bird. His plane wabbles. It looks as if it was going to fall, but he gets it straightened out and flies away. Both of us begin to fire at the other machine. It rises. The pilot does not dare to fly straight into the rifle fire. From aloft he contents himself with dropping more bombs, but he must be within range of our rifles, for presently he flies away and does not bother us any more.

"If he had been a German air man the end of the story might have been

#### Sea Slugs Are Fighters.

The crews which officer and man the submarine chasers are not trained navy men. They don't know overmuch of the king's regulations, and the discipline they maintain is most certomed on board ship.

But-and I want to emphasize this strongly-they are scrappers. They fight in their own way. They may not know how to do it according to the book, but they are among the gamest men afloat. Many of them are wealthy and formerly owned and operated their own boats. They are a hard fighting, bard riding crew, and the devil himself can't scare them.

Before they are assigned to boats the men are given about a ten day course in navigation, for they must sometimes cruise out of sight of land and at night. Many amusing and sometimes almost tragic incidents arise from their inexperience.

I was out once in an M. L. commanded by a subaltern named C. All he knew about navigation had been taught him in ten days. He got lost, was ashamed to say so and admit that he didn't know how to get his location. He figured for two days trying to find away that he had to do it all over

He figured for two days, and all the time he was getting shorter in provisions and fuel. For the last half day he followed a destroyer, thinking she was running into port. He wouldn't signal her and ask for instructions or after her as though he knew where h€ was going. He was too proud to ask the road home.

The sun was under clouds, but it came out just before sunset, and he discovered that he had been running right away from England. We got back off Portsmouth at night. But our signal box had been lost overside, and we couldn't reply to the signaf at the entrance to the harbor, which came within inches of costing us our lives, as our own batteries fired a couple of 4.7's at us, and we had to run out and cruise around the rest of the night to save our skins. However, we hung in sight of the harbor so as not to get lost again.

This same chap, though he was short on the science of navigation, was long rescued after being torpedoed, on fight. When cruising at night the M, L.'s, of course, show no lights, and it is very hard to maintain an absolute ly even speed and keep just the proper distance from the other craft.

or decrease on the throttle may make us to stop. a difference of a whole knot in speed.

Well, C. lost track of the other chasers in his squadron one night, and he didn't dare signal to them. They were sharply to starboard to present as show lights would only give the whole and opened fire. thing away. He couldn't take a chance on sending up a rocket or tooting his whistle, for secrecy is everything. So up hell bent all night.

crossed the channel. As the early our gun mounts. morning mist lifted he sighted a big vessel astern flying the German flag. She didn't look like a regular warship-more like a converted yacht-but she mounted one gun forward, and C.

could see others aft. He had a regulation three inch piece himself.

"Well, boys," he said to his crew. we may be rotten navigators, but we don't need to know navigation to give that tub a fight. What do you say?"

come out of the scrap alive, and C. | ically. didn't like to order his men into it. run, but the crew was game, so C. Ing away he signaled the captain and

skimming back very low in a straight fire, and C. was only waiting for what boat to send men over and place bombs line dead for us. They are so close to he thought was the best position before in the ship to blow her up.

that is actually high enough to walk ing into battle," suggested some one in

"Suddenly they begin to spray us and in a jiffy the Eritish ensign was

into splinters. All I have on board is stern of the war vessel came down, couple of 30-30 rifles, and I begin and the Union Jack took its place. firing with one, while my first officer Simultaneously from the masthead the uses the other. The three pounder stranger broke out a private British

He had come within an ace of firing "We can shoot rapidly, but nothing into one of his own vessels which had like the fire of that cursed spew of been flying the German flag in order to lead spraying from those machine decoy any German craft that might



He Sighted a Big Vessel Astern Flying the German Flag.

sight her. It shows, though, that the Sea Slugs are ready to go into action any time and that they don't have to have the odds in their favor either.

#### A Matter of Luck.

As I said before, the catching of a submarine and its destruction is greatly a matter of luck. Sometimes the M. L.'s cruise around for days without seeing one, and then perhaps a U boat will pop to the surface within a couple of hundred yards. The most important adjunct to luck is an all seeing eye. One never knows where the perfscope is going to stick out above the surface, and you must be ready at any second to make it out at any point of the compass.

Just how many submarines were 'got" while I was in England I am not at liberty to say, but I can go on record as stating that they are not easy to get, and the captives are fewer than generally supposed. A vast number of units are necessary to combat them with any degree of success. Besides being invisible almost at will, the submarines are manned by men of

The idea prevalent among some people that submarine crews are more or less only sneaks, who strike in the dark or when there is no danger for themselves, should be dispelled. The submarines are operated by men who fear death not at all and who sometimes take staggering chances. If the British develop one trick that bags a single submarine they consider it a success. News of English ruses spreads rapidly in the under water gos-

U boats have run in a few scant miles from shore and sunk all sorts of craft, and they have even tackled destroyers. The British had some very sad experiences in sending destroyers on rescue work, after which they used the M. L.'s for this purpose. These make smaller torpedo targets. The Germans are supposed not to risk U boats unduly; but, believe me, they do.

I talked with the chief engineer and one of the crew of a British sugar ship from the West Indies who had been

"We were just making Havre," said the engineer, "and we were mighty glad to get in. The day was remarkably clear, and the water was oily smooth. We were so close to land we Steam engines can be controlled right didn't think there was a chance of down-to the inch, but the gas engines anything attacking us when just at 1 which drive the M. L.'s are not so read. o'clock in the afternoon a submarine ily regulated. A single notch increase appeared off our port bow and signaled

"We were armed with a 4.7 gun on our stern and had navy gunners on board, so instead of obeying we turned out searching for submarines, and to small a target as possible for a torpedo

"The first two shots fell short, and the third went over the U boat. The way some people talk you would have he just laid a course the way he expected the submarine to run away. thought he ought to steer and kept it She didn't do anything of the kind. She opened up on us with a gun that Just after daylight he discovered that must have been at least a three inch he was off the Belgian coast, having piece, and the second shot hit one of

> "One man disappeared-actually disappeared. Either he was knocked into the sea and sank or he must have been literally blown to pieces. Another poor fellow was killed-just about torn in two-and two other men were put out cold. The captain had to stop then, because there was nothing left to fight with.

"We were so near port that the firing must have been heard, and it was almost certain something would come There was only about one chance in out to investigate, but the & boat went a hundred that any of them would about finishing the job very method-

"The German commander ordered us The M. L. was so fast she could have into our beats. While we were lower-The gun was loaded and ready to tended to them. Theu he used our could not see them.

it was becoming colder, and, seeing that the men had not brought coats with them, the German commander "By Jove, you're right." C. agreed. gave us all sweaters and towed us to- Jacob Boykin and Others, Plaintiffs. ward shore for half an hour or so. Three destroyers passed out, but they were so far away that the U boat simply submerged until she was awash, and they never saw a thing. It was M. Gainey, Mrs. Ed. Byrd, John Hogg, almost sunset when she finally disap- Thos. Hogg, Bertie Hogg, and any and peared after maneuvering around as all other persons claiming any interest though playing like a porpoise at sun- in the estate of L. H. Boykin, deceasset almost within range of shore bat- ed, will take notice that an action en-

teries." man shows that simply placing guns on steamships is not going to protect them against submarines. There has got to be a sort of craft to fight them take notice that the summons entitled on something like equal terms, and the as above was issued out of the office swift, seaworthy, low lying M. L.'s of the Clerk of the Superior Court of seem to be the ones to do it. But Johnston County on October 10, 1917, great numbers of them are needed, returnable Saturday. November 3, and great numbers of trained men are 1917, and that a copy of the complaint needed to operate them.

#### Song of the Sea Slugs.

The Sea Slugs in England sing a song which pretty well covers everything in the line of their life and duty. Some of the verses were written by one man, some by another. The one referring to Uncle Sam is my own and will be understood when I say given. that the first M. L's were built in America and that the British took some time to learn just how to use them:

Sing me a song of a frail M. L. (Lord, have mercy upon us!) Rolling about on an oily swell (Lord, have mercy upon us!) Out on a highly explosive spree, Petrol, lyddite and T. N. T., Looking for U boat 3 3 3. (O Lord, have mercy upon us!)

Sing me a song of a bold young "loot" (Lord, have mercy upon us!), Skillful mariner and nut to boot. (Lord, have mercy upon us!) So ship the cable and heave the lead, Hard a-starboard and full ahead.

The detonators are in my bed.

(Lord, have mercy upon us!) Sing me a song of a smart young "sub" (Lord, have mercy upon us!), An insubordinate, half trained cub (Lord, have mercy upon us!) Of the king's regulations I know not one.

I have left undone what I should have But, oh, my aunt, when I fire that gun! (Lord, have mercy upon us!)

Sing me a song of C. M. B. (Lord, have mercy upon us!),-Bred in a garage and sent to sea (Lord, have mercy upon us!), Taken away from the motor trade, Seasick and sorry, sore, dismayed, But a h- of a nut on the "grand parade." (Lord, have mercy upon us!)

Sing me a song of Uncle Sam (Lord, have mercy upon us!); Built five hundred and don't care a d-n. (Lord, have mercy upon us!) Nobody knews what they built them for. Every one prays that they'll build no

But such are the horrors of "bloody (Lord, have mercy upon us!)

Sing me a song of a North sea base

(O Lord, have mercy upon us!),

A dirty, forgotten, one horse place. (Lord, have mercy upon us!) When 'the wind blows west, how brave we are! When the wind blows east, it's different,

You'll find us safe in the "harbor bar." (Lord, have mercy upon us!)

As one may gather from the song, many of the Sea Slugs were formerly chauffeurs, and, although the M. L.'s



The German Commander Ordered Us Into Our Boats.

use gasoline for fuel, there is some difference between navigating one of them and an automobile.

Sitting Over a Volcano. The "detonators under the bed" is literal. There isn't overmuch room on an M. L., and about the only place to keep the detonators is under the bunks. These little craft carry sufficient explosives to blow up several first class warships, and if you want to know will make immediate payment. how it feels to sit over a volcano with the lid about to be blown off you want to ride in one of them, especially when somebody begins potting at you with shells that may blow up every ounce

The third article of this series will appear soon. It is entitled No. 3 .- A Motor Launch Raid on the

of ammunition you've got on board any

Belgian Coast. In which the little submarine chases crossed the mine fields by night, fired on the German gunboats and land batteries and escaped across the mine fields of put about and began to loop around, the ch'ef engineer, myself, to come more. How the British monitors, which in order to cross her bows, thinking to alongside the U boat. The first thing are named after American generals, bomcut loose a few raking shots into the he did was to have our wounded barded the German coast until the Gerbrought aboard, and his surgeon at- mans devised a method of locating them

#### NOTICE.

"As the day was drawing to a close, North Carolina, Johnston County, In the Superior Court, Before the Clerk.

Evaline Hinton and Others, Defend-

ants. defendants, Raeford Boykin, titled as above has been instituted in The story of this armed merchant- the Superior Court of Johnston County asking for sale of the lands of L. H. Boykin, deceased, for partition among his heirs at law.

The defendants above named will in said action will be filed in the office of the Clerk of the Superior Court of Johnston County within ten days after the date of this summons. Said defendants will further take notice that they are required to appear before the said clerk on the 3rd day of November, 1917, and answer or demur to said complaint or the relief in the complaint demanded will be

If any, or either, of the defendants above named shall be dead and have living issue or heirs, they will take the same notice and appear and answer or demur to the complaint aforesaid, or the relief will be granted. This 10th day of October, 1917.

W. S. STEVENS. Clerk of the Superior Court. FREDERICK H. BROOKS, Attorney.

#### NOTICE.

The undersigned having qualified as Administrator on the estate of J. H. Barber, deceased, hereby notifies all persons having claims against said estate to present the same to me duly verified on or before the 21st day of September, 1918, or this notice will be pleaded in bar of their recovery; and all persons indebted to said estate will make immediate payment.

This 18th day of Sept., 1917. J. Wm. LANGDON, Administrator.

CHAS. C. LEE, Attorney.

### NOTICE.

North Carolina, Johnston County, In the Superior Court, December Term, 1917.

J. I. Renfrow

J. M. Edwards and Martha Edwards, his wife.

The defendants above named will take notice that an action entitled as above has been commenced in the Superior Court of Johnston County to foreclose a mortgage deed on a tract of land in Oneals township, County and State aforesaid; and the said defendants will further take notice that they are required to appear on the 10th day of December, 1917, at the Superior Court of said County and answer or demur to the complaint in said action, or the plaintiff will apply to the court for the relief demanded in said complaint.

This 14th day of September, 1917. W. S. STEVENS,
Clerk of Superior Court.
WELLONS & WELLONS, Attorneys for Plaintiff.

AFFIDAVIT OF WARRANT OF. ATTACHMENT.

North Carolina, Johnston County.

Selma Manufacturing Company, V. P. Brown and Lee Henry Company. J. D. Massey, Secretary and Treas-

urer of Selma Manufacturing Company, being sworn, says: 1. That a cause of action exist against defendant and in favor of the plaintiff as specified in section 758,

Revisal of 1905, as follows: By reason of purchasing about \$15.00 worth of goods, wares and merchandise, and after having purchased same, left the State to obstruct the plaintiff in collecting his lawful demands, or so conceals himself that service can not be made, all to avoid

the payment of said account. The defendant, V. P. Brown, has various articles of personal property, consisting of household goods, to-wit: Bedsteads, mattresses, bureaus, wash stands, chairs, recking chairs, pictures, sewing machine and other articles too numerous to mention, all of which are in the care and custody of Lee-Henry Company, a corpora-

> R. E. RICHARDSON, Justice of the Peace.

## NOTICE.

The undersigned having qualified as Administrator on the estate of James G. Earp, deceased, hereby notifies all persons having claims against said estate to present the same to me duly verified on or before the 21st day of September, 1918, or this notice will be pleaded in bar of their recovery; and all persons indebted to said estate

This 18th day of Sept., 1917. W. G. EARP. Administrator.

### NOTICE.

The undersigned having qualified as Executor on the estate of W. B. Godwin, deceased, hereby notifies all persons having claims against said estate to present the same to me duly verified on or before the 12th day of October, 1918, or this notice will be pleaded in bar of their recovery; and all persons indebted to said estate will make immediate payment.

This 9th day of October, 1917.

F. M. WEEKS.

Executor.