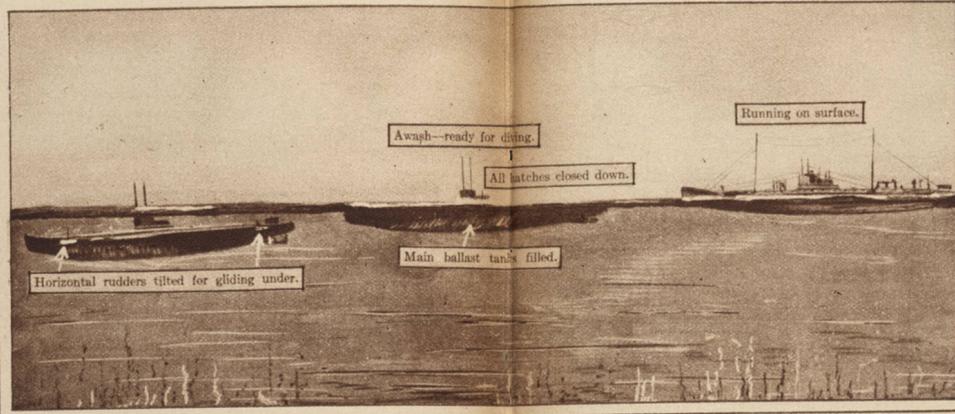


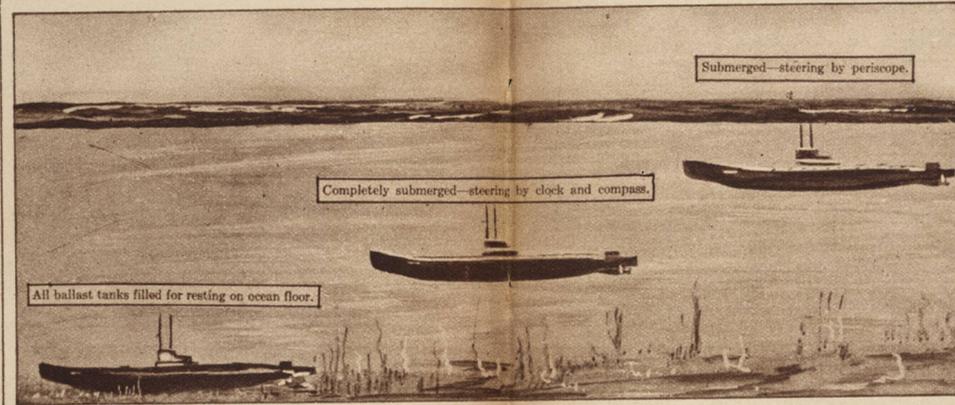
The Submarine on Whose Ruthless Employment Germany Staked All and Thereby Brought America Into the War



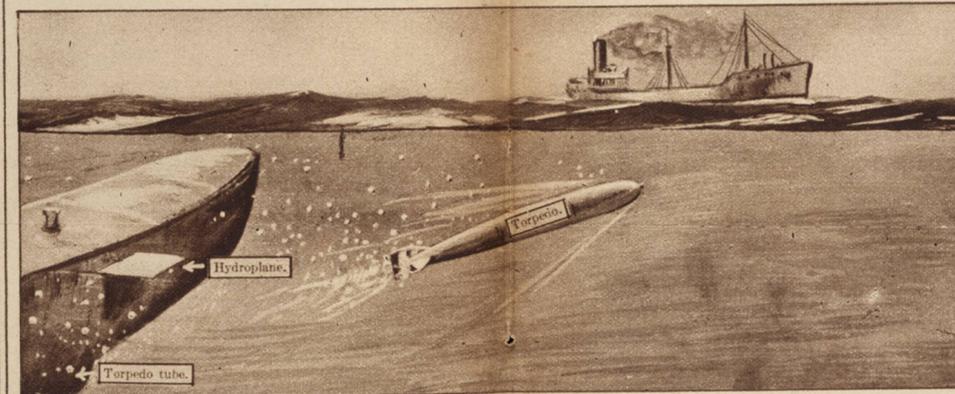
MERCHANT SHIP STRUCK AND BLOWN UP BY THE EXPLOSION OF A TORPEDO FROM GERMAN SUBMARINE. THE PATH OF THE TORPEDO CAN BE CLEARLY SEEN. (Feature Photo Service.)



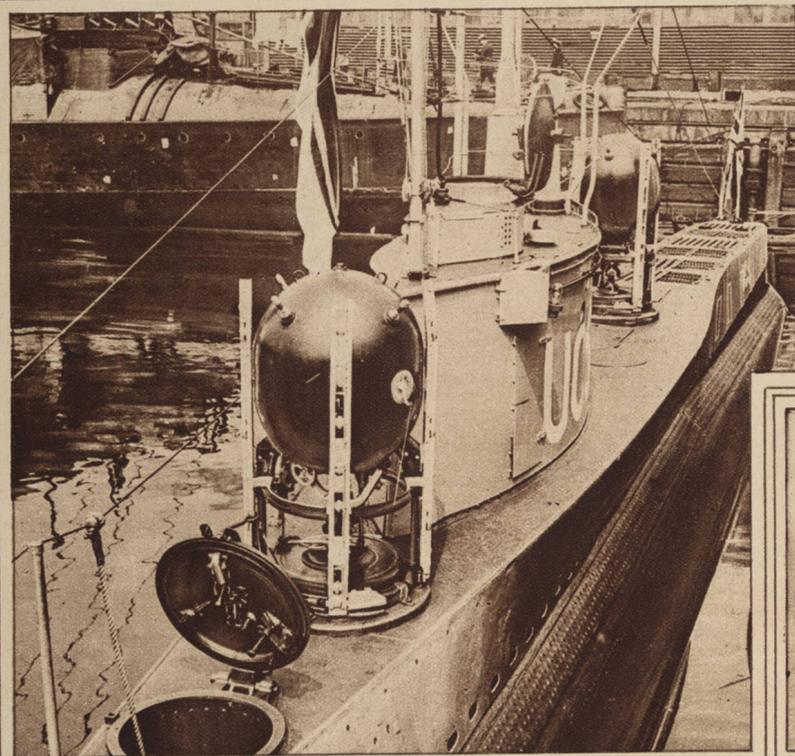
FIRST STAGE OF SUBMARINE WORK—FROM SURFACE TRIM TO DIVING.



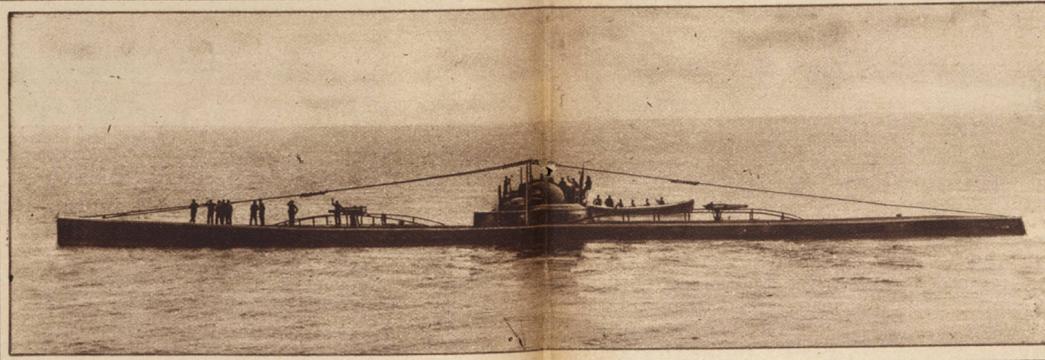
SECOND STAGE—GERMAN SUBMARINE SUBMERGED AFTER SINKING VESSEL.



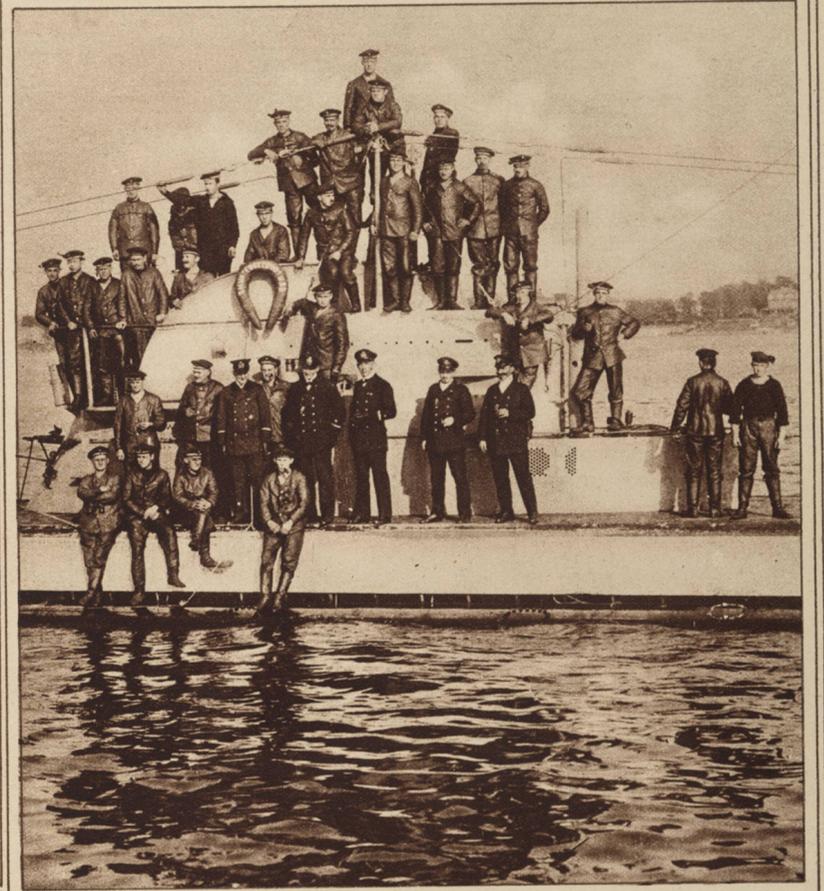
THIRD STAGE—SUBMERGED AND DISCHARGING THE DEADLY TORPEDO.



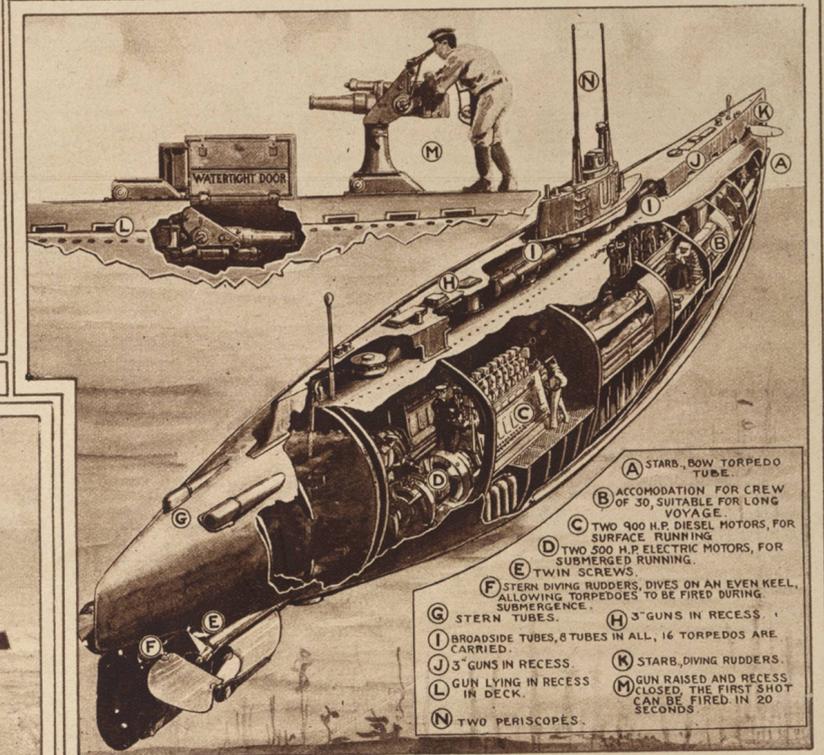
GERMAN MINE-LAYING U-BOAT U. C. 5, CAPTURED BY THE BRITISH. VIEW OF HER UPPER DECK SHOWING CONNING TOWER, PERISCOPE AND MINES. (International Film Service.)



PHOTOGRAPH OF THE GERMAN SUBMARINE U-65 LYING IN WAIT FOR HOSTILE AND NEUTRAL SHIPS ON THE LINE FROM BARCELONA TO HAVANA AND SEVERAL HUNDREDS OF MILES OUT AT SEA. (Underwood & Underwood.)



CAPTAIN AND CREW OF THE U-53, THE SUBMARINE WHICH CREATED A SENSATION BY CROSSING THE OCEAN AND ARRIVING IN NEWPORT OCT. 7, 1916. (See International Film Service.)



- A STARB, BOW TORPEDO TUBE.
- B ACCOMODATION FOR CREW OF 30, SUITABLE FOR LONG VOYAGE.
- C TWO 900 H.P. DIESEL MOTORS, FOR SURFACE RUNNING.
- D TWO 500 H.P. ELECTRIC MOTORS, FOR SUBMERGED RUNNING.
- E TWIN SCREWS.
- F STERN DIVING RUDDERS, DIVES ON AN EVEN KEEL, ALLOWING TORPEDOES TO BE FIRED DURING SUBMERGENCE.
- G STERN TUBES.
- H 3" GUNS IN RECESS.
- I BROADSIDE TUBES, 8 TUBES IN ALL, 16 TORPEDOS ARE CARRIED.
- J 3" GUNS IN RECESS.
- K STARB, DIVING RUDDERS.
- L GUN LYING IN RECESS IN DECK.
- M GUN RAISED AND RECESS CLOSED, THE FIRST SHOT CAN BE FIRED IN 20 SECONDS.
- N TWO PERISCOPES.

CROSS SECTION OF A GERMAN SUBMARINE SHOWING EVERY IMPORTANT FEATURE THAT HAS MADE IT SUCH A MENACE DURING THE WAR.