

BRITISH ADVOCATE MIDSHIP SECTION

SCALE - 1/2" = 1 FOOT.

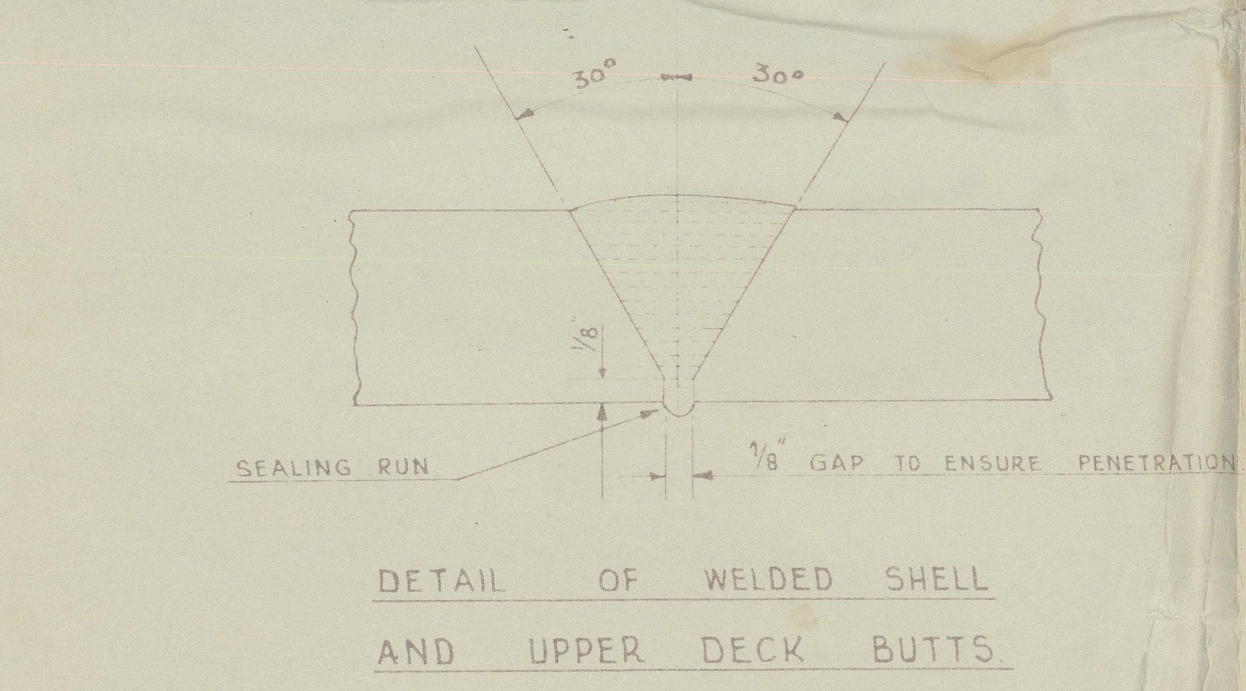
DIMENSIONS - 463' 0" BP - 61' 6" - 34' 0" MLD.
TO CLASS 100-A1+ AT LLOYDS CARRYING
PETROLEUM IN BULK.
LONGITUDINAL FRAMING AT BOTTOM & DECK.

ALL BULB ANGLES & CHANNELS ARE N.B.S.
ALL BULB PLATES ARE O.B.S.

LLOYDS NUMERALS.
D = 34 = 34.0
L + D = 463 + 34 = 15742.0
L (B + D) = 463 (61.5 + 34) = 44216.5
L/D = 463 - 34 = 13.62

EQUIPMENT NUMERAL.
228 LONG NUMERAL L(B+D) 44216.5
POOP 33.5
BRIDGE 39.5
FORECASTLE 54.5
187.5 + 8 + 75 = 1128.0
POOP HOUSE 2 35.50
E.C.B. CASING 10.75
BRIDGE HOUSE 130.25 + 8 + 5 = 545.0
OFFICERS HOUSE 43.0
WHEEL HOUSE 46.5
89.5 + 8 + 5 = 358.0
EQUIPMENT NUMER 46244.5

EQUIPMENT LIST
2 BOWER ANCHORS 8 1/4 CWTs STOCKLESS
1 BOWER ANCHOR 6 3/2 CWTs STOCKLESS
1 STEAM ANCHOR 2 3/2 CWTs (EX STOCK)
300 FMS 2 1/2" STUD LINK CHAIN CABLE
120 FMS 4 1/4" (6/24) CIRC. STEEL WIRE GALVE
130 FMS 5 1/2" (6/24) CIRC. STEEL WIRE GALVE
2 @ 100 FMS 3" (6/24) WIRE HAWSERS BUILDERS SUPPLY
3 @ 100 FMS 5/2" (6/24) WIRE HAWSERS OWNERS SUPPLY
HAWSERS OF SPECIAL MANILA TO BE OWNERS SUPPLY



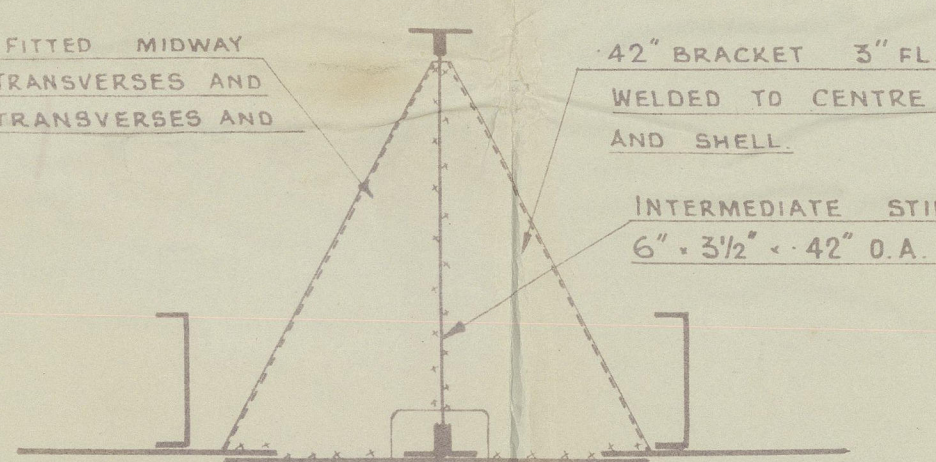
SECTION THRO' WING TANKS
AT INTERMEDIATE FRAMES
LOOKING AFT.

TYPICAL SECTION AT TRANSVERSE - LOOKING AFT.

SCHEME OF WELDING
FLAT PLATE KEEL BUTTS WELDED
ALL SHELL BUTTS WELDED
ALL UPPER DECK (STRINGER & PLATING) BUTTS WELDED
STIFFENERS WELDED TO ALL OUTRIG BULKHEADS
TANK STRINGERS WELDED TO SHELL AND BULKHEADS
O.T. LONGITUDINAL BULKHEAD WELDED TO BOTTOM SHELL

SCHEME OF RIVETING
SHELL SEAMS DOUBLE RIVETED THROUGHOUT
UPPER DECK SEAMS DOUBLE RIVETED IN WAY OF OIL TO SINGLE
RIVETED AT ENDS WHERE NOT EXCEEDING 16" AND CLEAR OF OIL

SPACING OF RIVETS
RIVETS IN BOTTOM LONGITUDINALS TO SHELL SPACED 3 1/2" DIAS APART
FOR 11 RIVETS EACH SIDE OF TRANSVERSES AND BULKHEADS IN 310" TANKS.
4 1/2" DIAS APART FORWARD OF 1/2 L FORWARD IN LONGITUDINALS & IN BOTH FLANGES
OF BACKBARS WHERE FITTED, SIX DIAS APART ELSEWHERE
RIVETS IN DECK LONGITUDINALS TO DECK SPACED SIX DIAS APART
RIVETS IN SIDE FRAMES TO SHELL SPACED 5 1/2" DIAS APART IN WAY OF
OIL TANKS
RIVETS IN SIDE FRAMES TO SHELL SPACED 5 1/2" DIAS APART, IN WAY OF
PEAK TANKS, DEEP TANK AND OIL FUEL BUNKERS
RIVETS IN SIDE FRAMES TO SHELL (EXCEPT AS OTHERWISE MARKED),
7 DIAS APART WHERE FRAME SPACING DOES NOT EXCEED 28 1/2",
6 1/2" DIAS APART WHERE FRAME SPACING EXCEEDS 28 1/2" BUT DOES NOT
EXCEED 31 1/2"
RIVETS IN SIDE FRAMES TO FLOORS SPACED 7 DIAS APART CLEAR OF
OIL TANKS, 5 DIAS APART IN ALL PEAK TANKS
RIVETS IN FACE BARS TO FLOORS AND WELDS, IN WAY OF OIL TANKS,
SPACED 6 DIAS APART, EXCEPT WHERE OTHERWISE SHOWN
RIVETS IN FRAMES TO BOTTOM SHELL FORWARD OF 1/2 LENGTH FORWARD,
SPACED 6 1/2" DIAS APART
RIVETS IN SHELL SEAMS SPACED 4 DIAS APART THROUGHOUT
RIVETS IN UPPER DECK BEAMS, IN WAY OF OIL TANKS, 5 1/2" DIAS APART
WHERE PLATING THICKNESS IS 50" AND UNDER, 4 DIAS APART WHERE
PLATING THICKNESS EXCEEDS 50"
RIVETS IN OUTRIG BULKHEAD BOUNDARY BARS SPACED 5 DIAS APART
RIVETS IN TRANSVERSE BEAMS TO DECK IN WAY OF OIL SPACED
5 DIAS APART
RIVETS IN TRANSVERSE FLOORS TO SHELL IN WAY OF LONGITUDINAL
FRAMING, SPACED 4 1/2" DIAS APART WHERE BACKBARS ARE FITTED, 4 DIAS
WHERE SHOWN, AND 4 1/2" DIAS APART ELSEWHERE (BOTH FLANGES)
RIVETS IN FACE BARS OF DECK TRANSVERSES SPACED 6 DIAS APART
RIVETS IN BRACKET ATTACHMENTS WHERE NOT SPECIALLY INDICATED,
SPACED NOT MORE THAN 5 DIAS APART



DETAIL OF CENTRE GIRDER
TRIPPING BRACKETS.

BRITISH ADVOCATE ★

LITHGOWS NO1033

MIDSHIP SECTION AS BUILT

GREENOCK FIRST ENTRY REPORT N° 23722

RECORDS DEPT.,
LONDON



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