

Appendix 9.3 UK Hydrographic Office Data

WRECKS SYSTEM - TOTALS ONLY PRINT

Run by BEALEL at 15:39:28 on 27/7/2009

Area of coverage: Tsing Yi 22 20'.772 N 114 06'.783 E 22 20'.883 N 114 07'.170 E 22 20'.341 N 114 07'.355 E 22 20'.234 N 117 07'.459 E 22 20'.063 N 114 07'.449 E 22 19'.668 N 114 07'.583 E 22 19'.430 N 114 07'.356 E 22 19'.359 N 114 07'.117 E 22 19'.169 N 114 07'.117 E 22 19'.169 N 114 06'.766 E 22 18'.857 N 114 06'.766 E 22 18'.325 N 114 05'.915 E 22 19'.026 N 114 05'.828 E 22 19'.632 N 114 06'.889 E 22 19'.854 N 114 07'.092 E

Selection Parameters :

LIVE	wrecks	:	YES	Fouls	:	YES
ABEY	wrecks	:	YES	Fishermens Fasteners	:	YES
LIFT	wrecks	:	YES	Classified wrecks	:	YES
DEAD	wrecks	:	YES	Non-Sub Contacts	:	YES

Charted and Uncharted wrecks/obstructions

TOTAL WRECKS : 1

LIVE : 1
ABEY : 0
LIFT : 0
DEAD : 0

Charted : 1 Uncharted : 0

2.1.1 Wreck Type Definitions

LIVE: Wreck considered to exist. Only live wrecks listed with a chart symbol will be charted.

DEAD: Wreck considered not to exist. Not shown on charts. ABEY: Existance of wreck in doubt. Not shown on charts.

LIFT: Wreck that has been physically removed. Not shown on charts.

NSC : WW2 ASDIC contacts classified as not being submarines.

 $\ensuremath{\mathsf{NB}}$: Some wrecks will not be charted/deleted until the next New Edition of the chart.

Agreement CE63/2008 (CE) Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel Environmental Impact Assessment Report



WRECKS SYSTEM - TOTALS ONLY PRINT Western Fairway

Run by BEALEL at 09:28:19 on 28/7/2009

Area of coverage :

22 17'.628 N 114 05'.662 E
22 17'.520 N 114 05'.798 E
22 17'.433 N 114 05'.873 E
22 17'.050 N 114 06'.085 E
22 16'.456 N 114 06'.237 E
22 16'.086 N 114 06'.457 E
22 15'.631 N 114 06'.668 E
22 14'.641 N 114 17'.121 E
22 15'.432 N 114 06'.673 E

Selection Parameters :

LIVE wrecks: YES Fouls: YES
ABEY wrecks: YES Fishermens Fasteners: YES
LIFT wrecks: YES Classified wrecks: YES
DEAD wrecks: YES Non-Sub Contacts: YES

Charted and Uncharted wrecks/obstructions

TOTAL WRECKS: 0

LIVE: 0
ABEY: 0
LIFT: 0
DEAD: 0

Charted: 0
Uncharted: 0

2.1.2 Wreck Type Definitions

LIVE: Wreck considered to exist. Only live wrecks listed with a chart

symbol will be charted.

DEAD : Wreck considered not to exist. Not shown on charts. ABEY : Existance of wreck in doubt. Not shown on charts.

LIFT: Wreck that has been physically removed. Not shown on charts.

NSC : WW2 ASDIC contacts classified as not being submarines.

 ${\tt NB}$: Some wrecks will not be charted/deleted until the next ${\tt New}$ Edition of the chart.

Agreement CE63/2008 (CE)

Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel



Environmental Impact Assessment Report

QE1 Hydrographic Office Data

Latitude = 22 19'.717 N **Longitude =** 114 06'.733 E [UND] Square Number = 1113 State = LIFT

Wreck Number 46498

Classification = Unclassified

Symbol FA 7.9

Largest Scale Chart = 4119

Charting Comments CHARTED AS PROHIBITED AREA, LEAST DEPTH 7.9MTRS

Old Number 111300022 Category Foul ground

Latitude = 22 19'.717 N **Longitude =** 114 06'.733 E WGS84 Position

WGS84 Origin Undefined

Horizontal Datum UND UNDETERMINED

Position Method

Position Quality Unreliable

Position Accuracy

Area at Largest Scale YES

Depth 7.9 metres

Drying Height

Height

General Depth 12 metres

Vertical Datum Approximate lowest astronomical tide

Depth Method

Depth Quality Depth known

Depth Accuracy

Conspic Visual Conspic Radar NO NO Historic NO NO Military

Existence Doubtful NO Non Sub Contact NO

Last Amended 08/07/2006

Position Last Amended

Position Last Latitude = Longitude =

Name SEAWISE UNIVERSITY (EX-QUEEN ELIZABETH)

Type S PASSENGER V

Flag BRITISH

Dimensions Length = 314.2 metres Beam = 36.0 metres

Draught = 11.9 metres

Tonnage 82998 Gross

Cargo

Date Sunk 10/01/1972

Width = Sonar Dimensions Length =

Shadow Height =

Orientation 167/347

Magnetic Anomaly Debris Field

Scour Depth = Length =

Orientation =

Markers

Agreement CE63/2008 (CE) Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel Environmental Impact Assessment Report



General Comments

Circumstances of Loss

**EX- QUEEN ELIZABETH, BUILT 1940 BY JOHN BROWN & CO., CLYDEBANK. VESSEL WAS BEING REFITTED FOR USE AS A FLOATING UNIVERSITY WHEN SHE CAPSIZED ONTO STARBOARD SIDE AND SANK FOLLOWING A MASSIVE FIRE WHICH WAS THOUGHT TO HAVE TO HAVE BEEN STARTED DELIBERATELY. OVER 500 PEOPLE ON BOARD ALL ESCAPED. (MSD).

Surveying Details

- **10.1.72 SEAWISE UNIVERSITY LIES WITH 80DEG LIST TO STBD AND APPARENTLY ON SEABED, WITH BOW N. WATER CLOSE TO BASE OF FUNNELS ON LOW SIDE. ALL DECKS FROM FUNNEL TO STERN COLLAPSED. PORT SIDE AND BRIDGE DECK COLLAPSED. WK LIES IN APPROX DEPTH 43FT. (LLOYDS VOL.207).
- **H1274/72 10.2.72 WK MARKED BY 4 BUOYS. [A] G CONL LT BUOY, GPFL(3)G.15S, IN 221935.5N, 1140639E, [REPLACING NO.3 BUOY]; [B] G CONL LT BUOY, GPFL(3)10S, IN 222002N, 1140645E; [C] G CONL LT BUOY, QKFL.G, IN 222001N, 1140653E; AND [D] G CONL LT BUOY, QKFL.G IN 221935.5N, 1140648E. SALVAGE OPS IN PROGRESS. (HONG KONG NM 8(T)/72). NM 323(T)72 ISSUED.
- **4.8.72 LIES PARTLY VISIBLE, ORIENTATED 177/357DEG. BOW IN 221935N, 1140648E, STERN IN 221944N, 1140647.5E. (OCEAN FLEETS, E9973/107 LI).
- **H3932/72 12.1.73 PROHIBITED AREA ESTAB'D. MARKED BY 4 BUOYS: [A] G CONL LT BUOY, GPFL(3)G.15S, IN 221938N, 1140642E; [B] G CONL LT BUOY, GPFL(3)G.10S, IN 221949N, 1140641E; [C] G CAN LT BUOY, QKFL.G, IN 221950N, 1140648E; AND [D] G CAN LT BUOY, QKFL.G, IN 221938N, 1140650E. (HONG KONG NM 41/72). SALVAGE OPS CONTINUING. INS PROHIBITED AREA WITH BUOYS. NM 184/73.

 **H3932/72 22.7.74 SALVAGE/BLASTING OPS FROM 1.7.74. (HONG KONG NM 30/74). NM 1481(T)/74 ISSUED.
- **5.4.78 HONG KONG MARINE DEPT CONFIRM HULL SHORN OFF AT DEPTH OF 68FT. S KOREAN DIVERS HAVE EXTRACTED 45,000 TONS OF SCRAP. DUMPING MATERIAL IS TO BE BROUGHT IN TO LEVEL OFF SEABED. (DAILY TELEGRAPH, 5.4.78).
- **18.7.78 WKGE LIES 347/167DEG, WITH MINIMUM DEPTH 8.2MTRS. BUOYS NOW G CONL LT BUOY, 3.5C NNW OF BOW, G CAN BUOY, 9C ENE OF BOW, & G CAN LT BUOY 5C SE OF STERN. (PWD, HONG KONG SURVEY [E9973/209, FOLIO LI/1]).
- **H1274/78 16.8.78 BUOYS REPLACED BY ONLY 2 BUOYS: [A] G CONL LT BUOY, GPFL(3)G.OS, IN 221940N, 1140643E AND [B] G CON LT BUOY, GPFL(3)15S, IN 221948N, 1140645E. (HONG KONG NM 50(T)/78). AMEND BUOYS. NM 2132/78.
- **H1274/72 22.8.79 N BUOY WITHDRAWN. RAREFL ADDED TO S BUOY. (HONG KONG NM 34(T)/79). NM 2082/79.
- **2.10.79 SHOWN AS SHOAL DEPTHS 4FMS 5FT & 4FMS 2FT, WITH W CARD LT BUOY, VQ(9)10S, 'SU', CLOSE W AND LEGEND "PROHIBITED AREA". NE 3280.
- **H1274/72 2.7.80 W CARD LT BUOY, VQ(9)10S, 'SU' ESTAB'D IN 221944N, 1140645E. (HONG KONG NM 20/80). ?OTHER BUOYS WITHDRAWN.
- **10.4.87 WK POSN IS NOW A PROHIBITED AREA WITH DEPTHS OF 8.8, 9, AND 8MTRS. (PWD P11431F, 22.8.84). SHOW AS ABOVE WITH DEPTHS 8.6MTRS, TO N, AND 7.9MTRS TO S, ON NC 3280.
- **HH548/350/01 20.6.90 BUOY TO BE PERMANENTLY WITHDRAWN 6.7.90. (HONG KONG NM 37/90). NO LONGER SHOWN AS PROHIBITED AREA. AMENDED TO LIFT. DELETE. NE 3280.