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LOG BOOK

of the

U.S.C.G. CUTTER SPAR (WLB 403)

Commanded By

E. J. FLYNN, LIEUTENANT COMMANDER U.S.C.G.

Commencing 0000A, 15 JULY 1966
(Date, time and U.S.C.)

at SEA, NORWEGIAN SEA
(Location)

and ending 2400R, 30 SEPTEMBER 1966
(Date, time and U.S.C.)

at SEA, NORTH ATLANTIC OCEAN
(Location)

under the command of F. J. FLYNN, LIEUTENANT COMMANDER
MONDAY, 25 JULY, 1966

U. S. C. G.

ZT: + 2

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

0000-0400

Underway in the North Atlantic Ocean in position $37^{\circ} 24.5' N$, $73^{\circ} 45' W$ on course $039^{\circ} T$, $041^{\circ} M$, $030^{\circ} D$ since at 12 RM for 50 knots. Searchlight and search radar are conducting searchlight and search radar operations in accordance with USCGC procedures. Under the operational and administrative control of USCGC. Weather conditions were not taken out the ship; running light, etc. weather: Dense fog

D.C. Buzza, Lt., USCG

0400-0800

Underway as before. 0405 Searchlight and search radar operations and towing light. 0710 Radar. 0745 weather: Foggy with occasional clearing and misty.

David Walker, ENS, USCGR

0800-1200

Underway as before. 0830 Suspended navigation conditions dry and normal. All small arms and small arms ammunition checked and accounted for. 1003 changed speed to 40 RPM for 61 knots. 1100 Command Chronometer, 1143 increased speed to 190 RPM for 11.6 knots. weather: foggy visibility less than 2 miles.

Al Dwyer, POB, USCGC

1200-1600

Underway as before. 1205 - Secured sounding International fog signals. 1207 - Reduced speed to 13 knots for 8.8 knots. 1250 - Commercial sounding auxiliary fog signal. 1333 - Secured sounding auxiliary fog signal. Weather: fog, visibility less than one half mile.

R.J. Hest, QMC, USCG

1600-2000

Underway as before. 1643 in position $38^{\circ} 18.5' N$, $70^{\circ} 57.6' W$ changed course to $047^{\circ} T$, $049^{\circ} M$, $028^{\circ} D$ since. 1745 Searchlight and search radar operations, reported search. 1755 Reduced speed to 40 RPM for 61 knots. Weather: Dense fog.

D.C. Buzza, Lt., USCG

2000-2400

Underway as before. 1955 Reduced speed to 40 RPM for 61 knots. 2018 set searchlight and towing light. 2105 Observed sunset. 2200 Light out. 2345 weather: Patchy fog with gusty winds.

David Walker, ENS, USCGR

under the command of F. J. FLYNN LIEUTENANT COMMANDER U. S. C. G.
TUESDAY, 26 JULY 1966

ZT: +2

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

0000-0400

Underway in the North Atlantic Ocean in position 59° 15.3' N 35° 34' W on course 047° T 049° PGC 077 PSTCC at 90 RPM'S for 6.1 knots, enroute Reykjavik, Iceland. Conducting Oceanographic survey operations in accordance with CCGOUSE OPORD 8-66 under the operational and administrative control of Commander First Coast Guard District. Material conditions, you are set through out the ship running light set. 0230 Increased speed to 190 RPM'S for 11.6 knots. Observed fog signals. Visibility increased to over two (2) miles. 0345 weather Overcast - Hazy.

L.H. Owen USN W-1, USCG

0400-0900

Underway as before. 0548 observed sunrise, several navigational running lights. 0559 - Commenced sounding international fog signals due to reduced visibility. reduced speed to 90 rpm's for 6.1 knots. 0700 - Buell. Weather fog with occasional clearing.

R.J. Hubert, QMC, USCG

0800-1200

Underway as before. 0826 Increased speed to 150 RPM for 9.5 knots. 0900 Inspected magazines, conditions dry and normal. All small arms and small arms ammunition checked and accounted for. 0918 Visibility increased to 7 miles, observed fog signals. 0940 Increased speed to 190 RPM for 11.6 knots. 1100 Observed chronometer. Weather Overcast

D.C. Fitzgerald, ENS, USCG

1200-1600

Underway as before 1300 1100 quarters for messes all tanks present or accounted for. 1545. Weather: Overcast.

L.F. Walker ENS USCGR

1600-2000

Underway as before 1946 - Weather Cloudy

L.H. Owen, USN W-1, USCG

2000-2400

Underway as before. 2007 - In position 61° - 29.7' N 30° - 33' W changed course to 052° T, 054° Pstg, 053 PGC. 2013 - Had evening report all department heads report service. Weather: Cloudy sky observed.

R.J. Hubert, QMC, USCG

under the command of F. J. FLYNN, LIEUTENANT COMMANDER
WEDNESDAY, 27 JULY 19 66

ZT: +2

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

0000-0400

Underway in the North Atlantic Ocean in position $61^{\circ}57'N$ $29^{\circ}13'W$ on course $051^{\circ}T$ $054^{\circ}P6C$, $083^{\circ}P576C$ at 194 RPM for 11.8 knots. Enroute Reykjavik Iceland, conducting oceanographic survey operations in accordance with OGDON ORDER 8-66. Under the operational and administrative control of OGDON. Material condition YOKE set throughout the ship; running lights set. Observed sunset, extinguished navigational lights. Weather: Overcast, fresh breeze.

D. C. Brogan III, ENS, USCG

0400-0800

Underway as before. 0700 Revolve. 0745 Weather Overcast with partial clearing
D. F. Wetzel ENS USCGR

0800-1200

Underway as before. 1050 Changed course to $020^{\circ}P6C$ $018^{\circ}T$ $045^{\circ}P576C$. 1100 sound Chronometers. 1125 Changed course to $333^{\circ}T$ $325^{\circ}P6C$ $356^{\circ}P576C$ - reduced speed to 120 RPM's for 7.9 knots. 1145 Weather Low Cloudiness and Windy. L.H.D. Wetzel, ENS USCGR

1200-1600

Underway as before. 1147 - Commenced sounding fog signals due to reduced visibility. 1159 - Secured fog signals. 1220 - Commenced retrieving magnetometer cable. 1230 - Magnetometer aboard, increased speed to 191 rpm. Changed course to $020^{\circ}T$, $022^{\circ}P6C$ $046^{\circ}P576C$. 1530 sighted Mt. Erniefellsjokull bearing $035^{\circ}T$ distance 70 miles. Weather: Overcast Visibility 8 miles.
R. J. Debit, ENS USCGR

1600-2000

Underway as before. 1625 Reduced speed to 120 RPM for 7.9 knots. 1945 Held evening reports, all departments reported secure. Weather: Overcast and windy

D. C. Brogan III, ENS, USCG

2000-2400

Underway as before. 2057. In position $64^{\circ}25'N$, $24^{\circ}21'W$. Changed course to $110^{\circ}T$, $112^{\circ}P6C$ and $142^{\circ}P576C$. 2103 Observed sunset. Set the navigational lights. 2200 Lights Out. 2344. Weather: Cloudy with partial clearing.

D. F. Wetzel ENS USCGR

Under the command of F. J. FLYNN
THURSDAY, 28 JULY

TOM HOUGH TURNED 21 ON THE 28TH JULY
LIEUTENANT COMMANDER, U. S. C. G.,
1966

~~ZT: +2 to 0743 ZT: +0400~~
0743 to 00
2400h

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

~~0000-0700~~
0000-0700

ZT: +2 to 0800; +0 0900-2400

Underway approaching Reykjavik, Iceland in position 64°18' N 23°35' W on course 110° T 112° PGC 142° PSTGC at 120 knots for 7.9 knots under the operational and administrative control of Commander, First Coast Guard District. Conducting Oceanographic Survey Operations in accordance with CCGDOWC OPCODE 8-66. Material conditions of the sea set throughout the ship. The morning lights are set. 1207 Changed course 093° T 095° PGC 123° PSTGC. 0250 Changed course to 113° T 115° PGC 140° PSTGC. 0321 Changed course 093° T 095° PGC 123° T. 0345 Weather: Cloudy

Lt. Dever, BOSN W-1, USCG

0400-0900

Underway as before. 0500 - With Hvalfjorden lighted buoy mine (09) abeam to port changed course to 113° T, 115° PGC, 137° PSTGC. 0515 - Held Rev. ills. 0550 - Changed course 078° T, 080° PGC, 102° PSTGC. 0703 - Pilot boat alongside to starboard, Pilot Mr. Theodor Gilman came aboard. Manoeuvring on various courses and speeds in conforming to Reykjavik Harbor channels. 0704 - Set Special Sea Detail. 0733 - Moved partitions to Pier F-1-2. 0739 - Set Special Sea Detail. 0743 - Set Inport watch.

R. J. Albert, P.M.C., USCG

0743-1600

Moved as before. 0755 - Pilot Theodor Gilman deposited \$1100.00 in currency. 1216 - Commenced fueling. 1320 - Held quarters for meals. All hands present or accounted for. Secured from fueling, having taken on 6580 gallons. 1350 - Granted liberty to sections one and two to report on board prior to 2400 28 July 1966. 1450 - Inspected magazines. Conditions dry and normal. All small arms and small arms ammunition checked and accounted for.

Lt. Dever ENS USCGAR

1000-2400

Moved as before 1445. Held evening reports. All departments reported secured 2200. Lights Out 2349. Sunset. Held evening colors. Set the starting lights 2400. Lights secured. All hands returned on time.

Lt. Dever ENS USCGAR

Addendum:

0800 - Advanced ship's clocks two (2) hours to conform to time zone +0 (Greenwich Mean Time).

David D. Wood, USCGAR

der the command of F. J. FLYNN, LIEUTENANT COMMANDER

U. S. C. G.

FRIDAY, 29 JULY, 1966

ZT: +0

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

0000-0400

Moved port side to Pier F 1000-2 Reykjavik Harbor, Reykjavik, Iceland. Take over as usual the operational and administrative control of Commander, First Coast Guard District and conducting oceanographic survey operations in accordance with CCGDOME OP-ORDER 8-66. Weather Condition: Fog. Modified as usual throughout the ship. 0330 Dennis secured the standing lights. 0700 Bowler. 0800 Held morning call. Held quarters for medical call. Hands present or accounted for.

D. F. Wether, ENS USCGR

0900-1435

Moved as before 0900 Inspected magazines, conditions dry and normal. All small arms and small arms ammunition checked and accounted for. Held satisfactory test of magazine sprinkler system. 1100 Wound chronometers. 0905 Liberty granted the sections two and three to expire on board, prior to 1200 this date. 1100 Wound chronometers. 1200 Liberty expired for all parties. All hands returned on time. 1300 Held quarters, all hands present and accounted for. 1432 Pilot THEODORE GILLASON aboard. Set the special sea detail.

D. C. Brogan III, ENS, USCG

1435-1600

Moved as before 1438 Unmanned. Underway from pier F-1-2 Reykjavik Harbor. 1440 Manuevering on various courses at various speeds conforming to Reykjavik Harbor Channel. 1445 Pilot THEODORE GILLASON aboard. 1455 Set the special sea detail. 1500 With lighted buoy #7 close aboard to starboard, set course 276°T, 298°PnC, 322°PStc, at 157 RPM for 11.5 knots. 1509 Changed course to 278°T, 300°PnC, 318°PStc. W. S. Vis: Partly cloudy.

D. C. Brogan III, ENS, USCG

1600-2000

Underway as before. 1822 Changed course to 288°T, 290°PnC and 311°PStc in position 64°28'N, 23°19'W, toward fishing vessel. 1840 In position 64°28.3'N and 23°18'W, changed course to 301°T, 303°PnC and 318°PStc. 1900 In position 64°31'N, 23°29'W, changed course to 298°T, 300°PnC, 318°PStc. 1945 Held evening reports. All departments report. W. S. Weather: Partly cloudy and gusty winds.

D. F. Wether, ENS USCGR

2000-2400

Underway as before. 2025 Reduced speed to 7.2 RPM's for 5 knots. 2033 Streamed Oceanographic cable from port side. Increased speed to 19.0 RPM's for 11.7 knots. 2200 Taps lighted out.

D. H. Brewer, BOSN W-1, USCG

Under the command of F. J. FLYNN, LIEUTENANT COMMANDER, U. S. C. G.,

SATURDAY, 30 JULY, 1966

ZT: + 0

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

0000-0400

Underway enroute Jan. Mayen Fracture Zone for survey in position 64° 53' 3" N - 25° 21' 0" W. On course 298°T, 300°PSC, 324°PSTGC. Lat 188 rpm for 11.9 knots. Conducting Oceanographic Survey in accordance with Command First Coast Guard District Operations Order 9-66. Material condition Yoke set through out the ship. Running lights set. Main engine one (01) and two (02) and main generators one (01) and two (02) on the line for ships power. 2359 - Secured port generator. 0018 - In position 64-57.3N - 25° 26' 0" W. Changed course to 006°T, 005°PSC, 034°PSTGC. 0326 - Observed sunset turned off navigational running lights.

R. J. Hebert, Pmc, USCG

0400-0800

Underway as before. 0700 Reveille. Weather: Cloudy with strong wind

D. C. Brazier, ENS, USCG

0800-1200

Underway as before. 0945 Cloud Outer Circle at 66° 32' 3" N and 05° 11' W. 1103. Windy clear weather. 1100 Weather Clear with field ice

D. J. White, ENS, USCG

1200-1600

Underway as before. 1100 Inoperative, midday. Conditions very wind variable. Small areas and a midday. Conditions checked and accounted for. 1240 - Changed course to 346°T, 342°PSC, 009°PSTGC. 1300 Changed course to 338°T, 340°PSC, 004°PSTGC. 1320 Manoeuvring on various courses to avoid contact with ice. 1332 Changed course in position 67° 15' 0" N - 25° 02' 0" W, 173°T, 175°PSC, 203°PSTGC. 1345 Manoeuvring on various courses and speed to avoid contact with ice. 1418 Increased base course 190°T, 175°PSC, 203°PSTGC. 1508 In position 66° 07' 0" N, 25° 08' 0" W. Changed course to 278°T, 280°PSC, 305°PSTGC, reduced speed to take magnetometer cable on board to maneuver through ice. 1519 Increased speed to 195 RPM for 11.8 knots. 1538 Changed course to 228°T, 230°PSC, 254°PSTGC. 1540 Weather clear with field ice.

P. L. Lawrence, TSMC, USCG

1600-2000

Underway as before. Manoeuvring through drift ice 1712 Set Course 047°T, 049°PSC, 074°PSTGC, Speed 190 RPM's for 11.7 knots. 1945 Weather Clear.

R. H. Brewer, Pmc, USCG

2000-2400

Underway as before. 2015 - Held evening reports, all departments. Made report all secure. 2137 - Secured number two generator. 2300 Taps light on 2303 - Changed course to 041°T, 043°PSC, 065°PSTGC. 2340 - Observed sunset, turned on navigational running lights and towing lights. Weather: calm and clear.

R. J. Hebert, Pmc, USCG

Under the command of F. J. FLYNN, LIEUTENANT COMMANDER, U. S. C. G.

SUNDAY, 31 JULY, 1966

ZT: +0

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

0000-0400

Underway in the Denmark Strait in position $67^{\circ}43'N$ $22^{\circ}15'W$ on course $091^{\circ}T$, $043^{\circ}P6C$, $069^{\circ}P576C$ at 189 RPM for 11.5 knots. Conducting oceanographic survey of the Jan Mayen Fracture zone in accordance with CGO DOME 90000R 8-66. Under the operational and administrative control of CGO DOME. Material condition YOKO set throughout the ship, running lights are set. 0200 In position $68^{\circ}00.5'N$ $21^{\circ}38.0'W$ changed course to $051^{\circ}T$, $055^{\circ}P6C$, $080^{\circ}P576C$. 0327 Observed sunrise, secured running lights. Weather: Cloudy and mild.
D.C. Brogan III, ENS, USCG

0400-0800

Underway as before. 0910 changed course to $090^{\circ}T$, $092^{\circ}P6C$ and $117^{\circ}P576C$. In position $68^{\circ}24.5'N$ and $20^{\circ}15'W$ at 0945 Weather: Cloudy and cool.
D. F. Wither ENS USCGR

0800-1200

Underway as before. 0806 Reduced speed to 72 RPM'S for 5 minutes due to reduced visibility in fog. Commenced sounding fog signals. 0852 Increased fog signals, 0904 Increased speed to 185 RPM'S for 11.4 knots. 0915 Inspected Magazine condition dry and normal, all small arms and small caliber ammunition checked and accounted for. 0940 Reduced speed to 72 RPM'S for 5 minutes due to reduced visibility in fog. Commenced sounding fog signals. 1100 Wound ship's Chronometer. 1145 Weather: Intermitting fog.
R. H. Dewar, BOAT W. 1, USCG

1200-1600

Underway as before. 1149 - Reduced speed to 50 rpm's 3.7 knots due to low visibility. 1320 - Increased speed to 190 rpm's 4.6 knots. Visibility increased. 1544 - Visibility increased to less than one (1) mile, Reduced speed to 70 rpm's 5.0 knots. Weather mostly clear with patchy fog.
R. J. Albert, POB, USCG

1600-2000

Underway as before 1603 Visibility increased to over two (2) miles, increased speed to 190 RPM for 11.6 knots. Secured fog signals. 1710 Gyro error determined to be $3^{\circ}W$ by azimuth of the sun. 1850 Changed course to $000^{\circ}T$, $003^{\circ}P6C$, $018^{\circ}P576C$. 1930 Visibility decreased to less than 1 mile. Decreased speed to 72 RPM for 5.0 knots. Commenced sounding fog signals. 1945 Held evening reports, all departments reported secure. Weather: Mostly clear, occasional patches of fog.
D.C. Brogan III, ENS, USCG

2000-2400

Underway as before. 1950 Secured fog signals. Increased speed to 190 RPM's for 11.6 knots. Position $68^{\circ}03.5'N$, $14^{\circ}00'W$. 2050 In position $68^{\circ}03.5'N$, $14^{\circ}00'W$. Changed course to $270^{\circ}T$, $273^{\circ}P6C$ and $291^{\circ}P576C$. 2200 Lights Out. 2332 Sunset. Sound 24 day signals. All the running and special operations lights. 2345 Weather: Clear with detached clouds.
D. F. Wither ENS USCGR