

OKT

LIST OF OFFICERS ATTACHED TO AND ON BOARD THE U. S. S.

TURNER (DD834)

UNCLASSIFIED

COMMANDED

BY E. B. RITTENHOUSE, Commander,

U. S. N.

DURING THE PERIOD COVERED BY THIS LOG BOOK, WITH DATE OF

REPORTING FOR DUTY, DETACHMENT, OR DEATH, FROM

1 July

19 46

TO

31 July

19 46

NAME AND FILE NUMBER (Show file No. below name)	RANK	DATE OF REPORT- ING ON BOARD	PRIMARY DUTIES	NAME, RELATIONSHIP, AND ADDRESS OF NEXT OF KIN (Show address of which BuPers may most readily communicate with next of kin in an emergency)
		DATE OF DETACHMENT (Show detachment date below report- ing date)		
CAMPBELL, Robert L.,	Captain	19 April 46	ComDesRonFIVE	
		24 July 46		
CALDWELL, W. L.	Lieut.	15 July 46	Operations & Personnel Officer.	
		24 July 46		
SCHULACHER, William E.	Lt.(jg)	28 June 46	Division Medical Officer.	
RITTENHOUSE, Ellis B.	Commander	12 June 45	Commanding	
WARD, E. H., 3rd.,	Lieut.	24 June 46	Executive Officer, Navigator.	
SMITH, Ralph S.	Lieut.	12 June 45	Gunnery Officer.	
OLSON, Gilbert W.	Lt.(jg)	12 June 45	Communication Officer.	
ROTH, P.	Lt.(jg)	20 April 46	Chief Engineer	
WIGLEY, Royal W.	Lt.(jg)	15 June 45	Assistant Gunnery Officer.	
MCPHERSON, Roger L.	Ensign	22 Nov. 45	Electronics Officer.	
		23 July 46		
KILEY, Donald M.	Ensign	11 Nov. 45	First Lieutenant	
		23 July 46		
ROBERTSON, Horace B., Jr.	Ensign	15 April 46	BDC and CIC Officer.	
NICHOLS, Roger L.	Ensign	24 Dec. 45	Second Division Officer	
		3 July 46		
BETHEL, Robert L.	Ensign.	28 Jan. 46	Assistant Gunnery Officer.	
		12 July 46		
HULLS, Bert W.	Ensign	7 March 46	First Division Officer	
		10 July 46		
SPORCIC, Robert A.	Ensign	22 Nov. 45	Supply Officer	
SMALL, Sidney A.	Ensign	14 July 46	CIC Officer.	
PRIVACY ACT MATERIAL REMOVED			UNCLASSIFIED	

AMEE

EXAMINED AND FOUND TO BE CORRECT:

[Signature]

LOG OF THE UNITED STATES SHIP

TURNER

(DD835)

(Name)

(Identification number)

PASSAGE FROM ROI Anchorage

TO Bikini

Monday 1 July 1946

ZONE DESCRIPTION

-11

E. B. RITTEHOUSE,

Commander

U.S.N. COMMANDER

Main observation table with columns for Hour, Shaft Revolutions, Nautical Miles, Course, Wind True, Barometer, Temperature, Clouds, and Visibility.

POSITION, CURRENT, GYRO COMPASS IN USE, STANDARD MAGNETIC COMPASS sections.

FUEL, WATER, DRAFT BEFORE/ENTERING PORT, MAGAZINE TEMPERATURES sections.

GENERAL DRILLS AND EXERCISES section with Morning and Afternoon columns.

SUBMERGED RUN DATA—SUBMARINES section with columns for Run No., Time to Submerge, Greatest Depth.

Table for sea temperature and swell measurements with columns for Sea Temp. Surf., Swell, etc.

HYDROGRAPHIC AND METEOROLOGICAL REMARKS section with handwritten notes.

DECK LOG-REMARKS SHEET

UNITED STATES SHIP

TURNER (DD 834)

Monday

1

July

1946

0 to 4 - Steaming in company with USS SHANGRI-LA (CV38)(CTG 1.6) and USS CHARLES P. CECIL (DD835), enroute Roi Island, Marshall Islands to point "Tare" (CJTF-1 Op Plan 1-46). In cruising disposition as follows: SHANGRI-LA in formation center (formation guide), destroyers in Anti-submarine screen #12 (USF 10B), with TURNER (ComDesRonFIVE) in station #1 (2.5-060), and CHARLES P. CECIL in station #2 (2.5-300). Fleet course and axis 310° (T & pgc), 305° (psc), speed 12 knots (108 RPM). Steaming on boilers #1 and #2. Regular cruising watch and material condition "Baker" set.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

4 to 8 - Steaming as before on course 310° (T & pgc), 305° (psc), speed 12 knots (108 RPM). 0505 Sighted Sifu Island, bearing 030° (T), distant 10 miles. 0600 Changed fleet course and axis to 130° (T & pgc), 130° (psc). Took screening station #2. 0604 Lighted fires under boilers #3 and #4. 0625 Changed fleet course and axis to 310° (T & pgc), 305° (psc). Took screening station #1. 0645 Changed fleet course and axis to 340° (T & pgc), 336° (psc). Cut in boilers #3 and #4 on the main steam line. 0707 Commenced steaming on various courses at various speeds to assume station #2 (2-350) from SHANGRI-LA, for flight operations. 0713 Commenced flight operations. Flight course 140° (T), using various speeds. 0752 Lighted off superheaters on all boilers. 0757 By order of CTG 1.6; TURNER detached from formation. Proceeding independently on course 141° (T & pgc), 144° (psc), speed 31 knots (330 RPM), in conjunction with fighter direction plan for atomic bomb test.

R. S. Smith
R. S. SMITH
Lt., USN

8 to 12 - Steaming as before on course 141° (T & pgc), 144° (psc), speed 31 knots (330 RPM). 0800 Mustered crew on stations. Absentees; None. 0900 Atomic Bomb was reported released by bombing plane. No visual effects of Bomb explosion were observed from our location. 0915 Assumed Bomb had exploded. 1014 Reduced speed to 27 knots (270 RPM). 1025 Changed course to 130° (T & pgc), 131° (psc). 1043 On station at Point "A" in accordance with operational orders. 1044 Commenced conducting emergency backing drills. 1109 Secured from drill. Changed speed to 20 knots (194 RPM). 1110 Changed course to 200° (T & pgc), 199° (psc). 1112 Reduced speed to 15 knots (140 RPM). * 1130 Changed course to 020° (T & pgc), 010° (psc). 1140 Secured boilers #3 and #4. 1155 Changed course to 070° (T & pgc), 062° (psc). Made daily inspection of magazines and smokeless powder samples. Conditions normal with the exception of a maximum recorded temperature of 108° F in 200M ready service box #8.
* 1118 Blew tubes on all boilers.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

12 to 16 - Steaming as before. 1200 Changed course to 250° (T & pgc), 240° (psc). Began patrolling on station point "Able" on courses 250° (T & pgc), 240° (psc) and 070° (T & pgc), 062° (psc). 1255 Proceeding on various courses at various speeds to rejoin formation and take station in column 1000 yards astern SHANGRI-LA. 1310 Changed course to 138° (T & pgc), 138° (psc), fleet course, but unable to make fleet speed of 25 knots (248 RPM). Dropped astern of formation. Reason- Loss of vacuum main condenser #1. 1440 Regained station 1000 yards astern SHANGRI-LA, changed course to 170° (T & pgc), 163° (psc). 1442 Sighted land, identified as Roi Island, bearing 137° (T), distant 9 miles. 1455 Stationed anchor detail. 1500 Changed speed to 20 knots (197 RPM). 1503 Changed speed to 15 knots (140 RPM). 1514 Entered Mellu Pass. 1541 Anchored in berth A-1, Roi anchorage, Kwajalein Atoll in 15 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings; Control tower 354½° (T), Beacon "A" 074° (T), Radio tower 125½° (T). 1550 Secured anchor detail and set regular in port watch.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

APPROVED:

EXAMINED:

NAVIGATOR

G. W. Olson

H. B. Robertson, Jr.

UNITED STATES SHIP

TURNER (DD 834)

Monday

1

July

1946

(Day)

(Date)

(Month)

0 to 4 - Steaming in company with USS SHANGRI-LA (CV38)(CTG 1.6) and USS CHARLES P. CECIL (DD835), enroute Roi Island, Marshall Islands to point "Tare" (CJTF-1 Op Plan 1-46). In cruising disposition as follows: SHANGRI-LA in formation center (formation guide), destroyers in Anti-submarine screen #12 (USF 10B), with TURNER (ComDesRonFIVE) in station #1 (2.5-060), and CHARLES P. CECIL in station #2 (2.5-300). Fleet course and axis 310° (T & pgc), 305° (psc), speed 12 knots (108 RPM). Steaming on boilers #1 and #2. Regular cruising watch and material condition "Baker" set.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

4 to 8 - Steaming as before on course 310° (T & pgc), 305° (psc), speed 12 knots (108 RPM). 0505 Sighted Sifu Island, bearing 030° (T), distant 10 miles. 0600 Changed fleet course and axis to 130° (T & pgc), 130° (psc). Took screening station #2. 0604 Lighted fires under boilers #3 and #4. 0625 Changed fleet course and axis to 310° (T & pgc), 305° (psc). Took screening station #1. 0645 Changed fleet course and axis to 340° (T & pgc), 336° (psc). Cut in boilers #3 and #4 on the main steam line. 0707 Commenced steaming on various courses at various speeds to assume station #2 (2-350) from SHANGRI-LA, for flight operations. 0713 Commenced flight operations. Flight course 140° (T), using various speeds. 0752 Lighted off superheaters on all boilers. 0757 By order of CTG 1.6; TURNER detached from formation. Proceeding independently on course 144° (T & pgc), 144° (psc), speed 31 knots (330 RPM), in conjunction with fighter direction plan for atomic bomb test.

R. S. Smith
R. S. SMITH
Lt., USN

8 to 12 - Steaming as before on course 144° (T & pgc), 144° (psc), speed 31 knots (330 RPM). 0800 Mustered crew on stations. Absentees; None. 0900 Atomic Bomb was reported released by bombing plane. No visual effects of Bomb explosion were observed from our location. 0915 Assumed Bomb had exploded. 1014 Reduced speed to 27 knots (270 RPM). 1025 Changed course to 130° (T & pgc), 131° (psc). 1043 On station at Point "A" in accordance with operational orders. 1044 Commenced conducting emergency backing drills. 1109 Secured from drill. Changed speed to 20 knots (194 RPM). 1110 Changed course to 200° (T & pgc), 199° (psc). 1112 Reduced speed to 15 knots (140 RPM). 1130 Changed course to 020° (T & pgc), 010° (psc). 1140 Secured boilers #3 and #4. 1155 Changed course to 070° (T & pgc), 062° (psc). Made daily inspection of magazines and smokeless powder samples. Conditions normal with the exception of a maximum recorded temperature of 108° F in 2024 ready service box #8.
* 1118 Blew tubes on all boilers.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

12 to 16 - Steaming as before. 1200 Changed course to 250° (T & pgc), 240° (psc). Began patrolling on station point "Able" on courses 250° (T & pgc), 240° (psc) and 070° (T & pgc), 062° (psc). 1255 Proceeding on various courses at various speeds to rejoin formation and take station in column 1000 yards astern SHANGRI-LA. 1310 Changed course to 138° (T & pgc), 138° (psc), fleet course, but unable to make fleet speed of 25 knots (248 RPM). Dropped astern of formation. Reason- Loss of vacuum main condenser #1. 1440 Regained station 1000 yards astern SHANGRI-LA, changed course to 170° (T & pgc), 163° (psc). 1442 Sighted land, identified as Roi Island, bearing 137° (T), distant 9 miles. 1455 Stationed anchor detail. 1500 Changed speed to 20 knots (197 RPM). 1503 Changed speed to 15 knots (140 RPM). 1514 Entered Mellu Pass. 1541 Anchored in berth A-1, Roi anchorage, Kwajalein Atoll in 15 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings; Control tower 354½° (T), Beacon "A" 074° (T), Radio tower 125° (T). 1550 Secured anchor detail and set regular in port watch.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

IAL

UNITED STATES SHIP TURNER (DD834)

Monday 1 July 19 46
(Day) (Date) (Month)

ADDITIONAL REMARKS

16 to 20 - Anchored as before. 1600 Secured #2 boiler, #1 boiler in use for auxiliary purposes.

P. Roth
 P. ROTH
 Lt.(jg), USN

20 to 24 - Anchored as before.

P. Roth
 P. ROTH
 Lt.(jg), USN

July 19 46
(Month)

COMMANDING.

MOVING FROM (In Degree True)	TO (In Degree True)	VISIBILITY
070	6	7
070	6	7
070	6	7
070	6	7
070	6	7
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	7	8
070	6	5
070	6	5
070	6	5
070	6	5
070	6	5

EXERCISES

AFTERNOON

MARKS

APPROVED:

EXAMINED:

[Signature]

[Signature]

LOG OF THE UNITED STATES SHIP

TURNER
(Name)

(DD834)

(Classification number)

AT/PLACE/PORT Boi Anchorage

TO

Tuesday 2 July
(Day) (Date) (Month)

ZONE DESCRIPTION -11

E. B. RITTENHOUSE

Com Under

U. S. N.

COMMAND

HOUR	ALL SHAFTS AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)		BAROMETER (CORRECTED)		TEMPERATURE			WEATHER BY SYMBOLS	CLOUDS					
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS		GYRO MAG (Indicates -dash)	DIRECTION MOVING FROM (In Degrees)	FORCE (Knots)	HEIGHT IN INCHES	READING AT THER.	AIR, DRY BULB	AIR, WET BULB		WATER MAIN INJECTION	FORM	LOW	MIDDLE	HIGH	CEILING
A.M. 1						091	070	16	3005	81	81	78	2	cu		ci	20	070	6	
2						087	070	15	3004	82	82	78	2	cu		ci	20	070	6	
3						073	070	17	3004	80	80	77	2	cu		ci	20	070	6	
4						095	070	10	3002	82	82	79	2	cu			20	070	6	
5						130	070	10	3000	82	82	79	2	cu			20	070	6	
6						065	070	10	3000	82	82	79	2	cu			20	070	7	
7						071	070	10	3002	83	83	80	2	cu			20	070	7	
8						094	085	10	3004	85	85	79	2	cu			20	085	7	
9						085	085	10	3004	85	85	79	2	cu			20	085	7	
10						075	085	10	300	85	85	79	2	cu			20	085	7	
11						064	085	10	3004	86	86	80	2	cu			20	085	7	
12						030	085	10	3004	86	86	80	2	cu			20	085	7	
P.M. 13						049	050	15	3001	87	87	81	3	cb	as	cs	20	050	10	
14						061	050	15	3000	87	87	81	3	cb	as	cs	20	050	10	
15						082	050	15	3000	90	90	81	3	cb	as	cs	20	050	10	
16						091	050	15	2998	90	90	81	3	cb	as	cs	20	050	9	
17	090	10		10		050	055	18	3000	90	90	81	84	3	cb	as	ci	20	055	9
18	123.0	13	5	12		321	065	16	3000	82	82	79	84	3	cb	as	ci	20	045	9
19	122.9	13	5	12		321	065	16	3004	81	81	79	84	3	cb	as	ci	20	045	9
20	121.5	13	4	12		321	065	13	3004	81	81	79	84	3	cb	as	ci	20	065	9
21	123.5	13	6	12		321	065	12	3006	80	80	77	84	3	cb	as	ci	20	065	9
22	123.1	13	5	12		321	065	12	3006	80	80	77	84	3	cb	as	ci	20	065	9
23	122.4	13	4	12		321	065	12	3008	80	80	77	84	3	cb	as	ci	20	065	9
24	123.5	13	5	12		321	065	12	3008	80	80	77	84	2	cb	as	ci	20	065	6

POSITION	GALEONS	HEAVY FUEL	DIESEL FUEL	MOTOR GASO.	AVIA. GASO.	SHIP LUB.	AVIA. LUB.
HOUR	RECEIVED						
0800	EXPENDED	5054					
1200	ON HAND	155797					
2000							

CURRENT	WATER	GENERAL DRILLS AND EXERCISES	
		MORNING	AFTERNOON
TIME FROM (HOUR)	BOTTLED 10410		
TO	RECEIVED		
SET	EXPENDED 10264		
DRIFT	ON HAND 27143		
GYRO COMPASS IN USE	DRAFT BEFORE LEAVING PORT		
ERROR 30'W	FORWARD 12'6"		
STANDARD MAGNETIC COMPASS	AFT 14'6"		
COMPASS NO. 11031	DRAFT AFTER ENTERING PORT		
S. K. 048°C	FORWARD		
ERROR 12°E	AFT		
VARIATION 8°E	MAGAZINE TEMPERATURES		
DEVIATION 10°E	MAXIMUM 110° F 20M. ready service box #7		
	MINIMUM 80° F 20M. ready service box #5		

SUBMERGED RUN DATA—SUBMARINES					
RUN NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS									
SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

H. H. WARD, 3rd., Lt.

AT ^(Port of Origin) ~~PASSAGE BOOK~~ Roi Anchorage

TO

Tuesday 2 July
(Day) (Date) (Month)

ZONE DESCRIPTION -11

E. B. RITTENHOUSE,

Com ander

U. S. N.

COMMANDER

HOUR	"ALL SHIP" AVERAGE REVOLUTIONS		BY REVS.		BY LOG		COURSE (P. C.)		WIND (TRUE)		BAROMETER (CORRECTED)			TEMPERATURE			CLOUDS				
	1	2	NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS	SYD X MAG (Scale 0-10)	DIRECTION MOVING FROM (In degrees)	FORCE (Knots)	HEIGHT IN INCHES	READING AT THEE	AIR DRY BULB	AIR WET BULB	WATER MAIN INJECTION	WEATHER BY SYMBOLS	FORM			CEILING	MOON PHASE (In degrees true)	MOON HEIGHT IN MILES
																LOW	MIDDLE	HIGH			
A.M. 1							091	070	16	3005	81	81	78	2	cu		ci	20	070	6	
2							087	070	15	3004	82	82	78	2	cu		ci	20	070	6	
3							073	070	17	3004	80	80	77	2	cu		ci	20	070	6	
4							095	070	10	3002	82	82	79	2	cu			20	070	6	
5							130	070	10	3000	82	82	79	2	cu			20	070	6	
6							065	070	10	3000	82	82	79	2	cu			20	070	7	
7							071	070	10	3002	83	83	80	2	cu			20	070	7	
8							094	085	10	3004	85	85	79	2	cu			20	085	7	
9							085	085	10	3004	85	85	79	2	cu			20	085	7	
10							075	085	10	3000	85	85	79	2	cu			20	085	7	
11							064	085	10	3004	86	86	80	2	cu			20	085	7	
12							030	085	10	3004	86	86	80	2	cu			20	085	7	
P.M. 13							049	050	15	3001	87	87	81	3	cb	cs	cs	20	050	10	
14							061	050	15	3000	87	87	81	3	cb	cs	cs	20	050	10	
15							082	050	15	3000	90	90	81	3	cb	cs	cs	20	050	10	
16							091	050	15	2998	90	90	81	3	cb	cs	cs	20	050	9	
17	090	10		10			050	055	18	3000	90	90	81	3	cb	cs	cs	20	055	9	
18	123.0	13.5		12			321	045	16	3000	82	82	79	3	cb	cs	cs	20	045	9	
19	122.9	13.5		12			321	065	16	3004	81	81	79	3	cb	cs	cs	20	045	9	
20	121.5	13.4		12			321	065	13	3004	81	81	79	3	cb	cs	cs	20	065	9	
21	123.5	13.6		12			321	065	12	3006	80	80	77	3	cb	cs	cs	20	065	9	
22	123.1	13.5		12			321	065	12	3006	80	80	77	3	cb	cs	cs	20	065	9	
23	122.4	13.4		12			321	065	12	3008	80	80	77	3	cb	cs	cs	20	065	9	
24	123.5	13.5		12			321	065	12	3008	80	80	77	3	cb	cs	cs	20	065	6	

POSITION	GALLONS RECEIVED	HEAVY FUEL	DIESEL FUEL	MOTOR GASO	AVIA GASO	SHIP LUB	AVIA LUB
HOUR							
0900	09°22.8'N	167°28.5'E	EXPENDED	5054			
1200	09°22.8'N	167°28.3'E	ON HAND	155747			
1500	09°51.0'N	167°01.3'E					

CURRENT		WATER		GENERAL DRILLS AND EXERCISES	
TIME FROM (HOUR)	(DATE)	DISTILLED	10410	MORNING	AFTERNOON
TO		RECEIVED			
DRIFT		EXPENDED	10264		
		ON HAND	27143		
GYRO COMPASS IN USE		DRAFT BEFORE LEAVING PORT			
ERROR	30'W	FORWARD	12'6"		
		AFT	14'6"		
STANDARD MAGNETIC COMPASS		DRAFT AFTER ENTERING PORT			
COMPASS NO.	11031	FORWARD			
S. H.	04.8°C	AFT			
ERROR	12°E	MAGAZINE TEMPERATURES			
VARIATION	8°E	MAXIMUM	110°P 20C ready service box #7		
DEVIATION	1.0E	MINIMUM	80°P 20C ready service box #5		

SUBMERGED RUN DATA - SUBMARINES					
ROW NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.
22	23	24	25	26	27	28	29	30	31	32	33
A.M. 1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											

H. H. WARD, 3rd., Lt., U. S. N. NAVIGATOR

DECK LOG-REMARKS SHEET

UNITED STATES SHIP TURNER (DD834) Tuesday 2 July 1946
 (Day) (Date) (Month)

to 4 - Anchored as before in berth A-1, "oi Island, Kwajalein Atoll, Marshall Islands, in fifteen (15) fathoms of water with seventy-five (75) fathoms of chain to the port anchor, on the following anchorage bearings: Control tower 3043° (T), Beacon "A" 074° c(T), Radio tower 1202° (T), Tower #1 in use for auxiliary purposes. Ships present: USS SHANGRI-LA (CV38), USS CHARLES P. CECIL (DD835). SOPA: ~~USS SHANGRI-LA~~ SHANGRI-LA. ComDesRonFIVE in TURNER.

R. B. Bethel
 R. B. BETHEL
 Ens., USNR

to 8 - Anchored as before.

P. Roth
 P. ROTH
 Lt.(jg), USN

to 12 - Anchored as before. 0000 Mustered crew at quarters. Absentees: None. 0945 Ensign M. ISM (MC) came aboard to conduct medical survey for possible dysentery cases. 1000 The Captain held mast and assigned punishments as follows:

NAME	RATE	SERVICE NUMBER	OFFENSE	PUNISHMENTS
WILKINS, R. P.,	RM3c		Skirking duty	Loss of two liberties
ROBERT, E. W.,	Slc		Disobedience of orders	Four (4) hours EPL.
REILLY, F. P.,	S2c		Skirking duty	Two (2) hours EPL.

Made daily inspection of magazines and smokeless powder samples. Conditions. Normal except 20M ready service box #5, 20M ready service box #6, 20M ready service box #7, and 20M ready service box #8, which maximum recorded temperature of 110 F. Made weekly inspection of magazines stowage system. Conditions. Satisfactory.

R. B. Bethel
 R. B. BETHEL
 Ens., USNR

to 16 - Anchored as before. 1500 The Captain held mast and assigned punishments as follows: Slc, USN, for negligence resulting in loss of Government Property; assigned Summary Court Martial.

H. H. Ward
 H. H. WARD, 3rd.
 Lt., USN

to 20 - Anchored as before. 1611 Underway for Bikini Atoll, Marshall Islands, in obedience to ComDesRonFIVE dispatch 011055Z of June, 1946. Captain at conn, Executive Officer (navigator) on the bridge. Standard speed 15 knots (140 RPM), steaming at (2/3) two-thirds speed, 10 knots (108 RPM), standing out of Kwajalein Atoll on various courses, conforming to the channel. 1653 With buoy #1 bearing out to starboard, bearing 080° (T), distant 175 yards, took departure on course 321° (T & pgc), 18° (psc), at 13 knots (118 RPM). 1656 Secured anchor detail, set regular cruising watch. Formed bent line screen #12 (USF 10B), SHANGRI-LA (CV38) in disposition center, TURNER in station #1 (2.5-060), CHARLES P. CECIL (DD835) in station #2 (2.5-300).

R. S. Smith
 R. S. SMITH
 Lt.(jg), USN

PRIVACY ACT MATERIAL REMOVED

APPROVED: *E. B. Ritterhouse* EXAMINED: *H. H. Ward*
 E. B. RITTERHOUSE, Comdr. H. H. WARD, 3rd. Lt.

RESTRICTED

UNITED STATES SHIP TURNER (DD834)

Tuesday 2 July 1946
(Day) (Date) (Month)

ADDITIONAL REMARKS

20 to 24 - Steaming as before on course 321° (T & pgc), 318° (psc), speed 13 knots (11.5 RPK).
2246 Conducted steering casualty drill. 2210 Secured from steering casualty drill.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

4)
(Number)
2 July
(Month)

U. S. N. COMMAND

SH	CEILING	MOVING TARGET (Miles)	Wind direction & force (T or P)	
			Dir	Force
	18	10	20	
	20	070	6	
	20	070	6	
	20	070	6	
	20	070	6	
	20	070	6	
	20	070	7	
	20	070	7	
	20	085	7	
	20	085	7	
	20	085	7	
	20	085	7	
	20	085	7	
	20	050	10	7
	20	050	10	7
	20	050	10	7
	20	050	9	7
	20	055	9	7
	20	045	9	7
	20	045	9	7
	20	065	9	7
	20	065	9	7
	20	065	9	7
	20	065	9	7
	20	065	6	7

SHIP LUB	AVIA. LUB

AND EXERCISES
AFTERNOON

REMARKS

APPROVED: *[Signature]* EXAMINED: *[Signature]*
I. B. FITZGERALD, Commanding Officer, U.S.N. H. H. WARD, 3rd Lt., U.S.N. NAVIGATOR

PASSAGE FROM Roi Anchorage

TO Bikini Atoll

Wednesday 3 July

(Day) (Date) (Month)

ZONE DESCRIPTION -11

E. B. BITTENHOUSE,

Commander

U.S.N.

COMM.

HOUR	"ALL SHIP" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P.C.)	WIND (TRUE)	BAROMETER (CORRECTED)		TEMPERATURE			WEATHER SYMBOLS	CLOUDS						
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS			GYRO X	DIRECTION FROM (In degrees)	FORCE (In knots)	HEIGHT INCHES	READING AT THER.		AIR, DRY BULB	AIR, WET BULB	WATER MAIN INJECTION	LOW	MIDDLE	HIGH	CEILING
A.M. 1	122.5	13	4	11		321	065	9	3005	80	80	77	84	2	AS			20	065	4
2	122.5	13	6	11		321	065	10	3002	80	80	77	84	2	AS			20	065	4
3	121.7	13	4	12		321	045	10	2999	83	83	78	84	2	AS			20	065	4
4	137.3	14	7	14		316	045	10	3000	82	82	77	84	2	AS			20	065	4
5	113.1	12	5	10		316	045	10	3001	82	82	77	84	2	AS			20	065	4
6	107.7	12		11		348	045	10	3001	82	82	77	84	2	AS			20	065	4
7	71.8	8	2	8		050	090	10	3004	82	82	77	84	2	CU			20	090	5
8						080	090	10	3006	84	84	79	84	2	CU			20	090	5
9	59.3	6	9	6		345	090	10	3006	84	84	79	84	2	CU			20	090	5
10	65.6	7	6	5		085	090	10	3007	84	84	79	84	2	CU			20	090	5
11						075	090	10	3006	88	88	81		2	CU			20	090	5
12						079	090	10	3004	90	90	81		2	CU			20	090	5
P.M. 13						070	080	10	3004	90	90	82		2	CU			20	080	5
14						073	075	10	3002	90	90	81		2	CU			20	075	5
15						047	075	10	3001	90	90	81		2	CU			20	075	5
16						065	070	10	3001	90	90	81		2	CU			20	075	5
17	119.5	13	2	8		137	070	10	3000	86	86	81	84	2	CU			20	070	5
18	126.1	13	8	12		137	070	10	3000	86	86	81	84	2	CU			20	070	5
19	127.3	13	9	12		137	070	12	3003	86	86	81	84	2	CU			20	070	5
20	128.6	14	1	13		137	070	12	3003	83	83	82	84	2	CU			20	070	5
21	128.6	14	1	13		137	070	14	3004	83	83	81	84	2	CU			20	070	5
22	127.5	13	9	11		137	070	16	3005	83	83	83	84	2	CU			20	070	4
23	127.5	13	9	11		137	070	16	3006	83	83	82	84	2	CU			20	070	8
24	127.6	13	9	14		137	070	16	3006	83	83	82	84	2	CU			20	070	8

POSITION			FUEL		GENERAL DRILLS AND EXERCISES	
HOUR	LATITUDE	LONGITUDE	RECEIVED	EXPENDED	MORNING	AFTERNOON
0800	11033.3 N	165032.7 E		8665		
1200	11033.6 N	165031.8 E		198102		
2000	10054.5 N	166004.0 E				
CURRENT			WATER			
TIME FROM (HOUR) (DATE)			DISTILLED	RECEIVED		
TO			EXPENDED	ON HAND		
SET			DRAFT BEFORE LEAVING PORT			
DRIFT			FORWARD			
GYRO COMPASS IN USE			AFT			
ERROR			DRAFT AFTER ENTERING PORT			
STANDARD MAGNETIC COMPASS			FORWARD			
COMPASS NO.			AFT			
S. H.			MAGAZINE TEMPERATURES			
ERROR			MAXIMUM	112°F ready service box #8		
VARIATION			MINIMUM	79°F		
DEVIATION						

SUBMERGED RUN DATA—SUBMARINES					
RUN NO (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
A.M.	SEA TEMP. SURF.	SEA TEMP. FROM (In Fathoms)	SEA TEMP. FROM (In Fathoms)	SEA TEMP. FROM (In Fathoms)	SEA TEMP. FROM (In Fathoms)	P.M.	SEA TEMP. SURF.	SEA TEMP. FROM (In Fathoms)	SEA TEMP. FROM (In Fathoms)	SEA TEMP. FROM (In Fathoms)	SEA TEMP. FROM (In Fathoms)
	22	23	24	25	26		27	28	29	30	31
1	7	2	7	1		13					
2	7	2	7	1		14					
3	7	2	7	1		15					
4	7	2	7	1		16					
5	7	2	7	1		17	7	2	7	1	
6	7	2	7	1		18	7	2	7	1	
7	7	2	7	1		19	7	2	7	1	
8	7	2	7	1		20	7	2	7	1	
9	7	2	7	1		21	7	2	7	1	
10	7	2	7	1		22	7	2	7	1	
11	7	2	7	1		23	7	2	7	1	
12	7	2	7	1		24	7	2	7	1	

H. H. NARD, 3rd., Lt., U.S.N. NAVIGATOR

DECK LOG—REMARKS SHEET

UNITED STATES SHIP

TURNER (DD834)

Wednesday 3 July 1946
(Day) (Date) (Month)

to 4 - Steaming in company with USS SHANGRI-LA (CV 38) (CTG 1.6) and USS CHARLES P. CECIL (DD835), enroute Roi Island, Marshall Islands to Bikini Atoll, in cruising disposition as follows:
 SHANGRI-LA in formation center (formation guide), destroyers in Anti-submarine screen #12 (USF 102)
 TURNER (ComDesRonFIVE) in station #1 (2.5-060) and CHARLES P. CECIL in station #2 (2.5-300).
 Fleet course and axis 321° (T & pgc), 317° (psc), speed 13 knots (118 RPK). Steaming on boilers #1 and #2, regular cruising watch and material condition "Baker" set. 0115 Sighted two (2) ships bearing 265° (T), distant 9 miles. One ship indentified as LST-681. 0322 Turned to 340° (T & p.c), 337° (psc) and changed speed to 18 knots (172 RPM). 0338 Changed speed to 13 knots (118 RPK). 0349 Turned to 316° (T & pgc), 314° (psc). 0350 Changed speed to 12 knots (108 RPK).

G. W. Olson
 G. W. OLSON
 Lt. (jg), USN

to 8 - Steaming as before on course 316° (T & pgc), 314° (psc), speed 12 knots (108 RPM). 0515 Took station 1000 yards astern SHANGRI-LA, CHARLES P. CECIL 2000 yards astern SHANGRI-LA. Sighted land, Bikini Atoll, bearing 330° (T), distant 10 miles. 0516 Changed course to 334° (T & pgc), 332° (psc). 0542 Changed course to 348° (T & pgc), 346° (psc). 0600 Set anchor detail. 0604 Changed course to 357° (T & pgc), 354° (psc). 0614 Passed buoy #1 abeam to port, distant 200 yards. Entering Bikini lagoon on various courses, standing up haroor to go alongside USS CHIKASKIA (AO 54) for refueling. 0648 Moored starboard side to CHIKASKIA, berth 324. 0709 Commenced fueling ship. Draft of ship forward, 12'3", aft 14'3". 0750 Completed fueling ship having received on board 50970 gallons of fuel oil at 60°F. Draft of ship forward 13', aft 14'6". Made all preparations for getting underway.

H. B. Robertson, Jr.
 H. B. ROBERTSON, JR.
 Ens., USN

to 12 - Moored as before. 0808 Underway for tour of target array, Bikini Anchorage, proceeding on various courses at various speeds, Captain at conn, Executive Officer (navigator) on the bridge. 0949 Anchored in berth 268, Bikini Anchorage in 29 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings: Beacon "A" 151° (T), Beacon "B" 109° (T), and Beacon "C" 030° (T). 0953 Secured anchor detail, set regular in port watch. Made daily inspection of magazines and smokeless powder samples. Conditions normal except for overheating in 20-millimeter ready service boxes numbers 5, 6, 7, and 8, a maximum temperature of 112°F, being recorded in #8.

R. S. Smith
 R. S. SMITH
 Lt., USN

12 to 16 - Anchored as before. 1230 Pursuant to ComServDiv11 Dispatch 110402Z of June 1946, THOMPSON, Norman F., F2c, USN, returned aboard for duty from the USS BARTON (DD722), with bags, records and transfer papers. 1453 Pursuant to orders of the Commanding Officer, AH13/OP16/J3146, dated 3 July 1946, Ensign B. W. HULS, (D)L, USNR, reported aboard from the USS BENEVOLENCE (AH 13), where he had been for treatment, treatment completed. 1453 Pursuant to Art. D-7017 BuPers Manual, the following named men returned aboard with bags, records and transfer papers, from the USS BENEVOLENCE (AH 13): CUSHING, John Snyder, GM, USN; BIGELOW, Harold L., GM3c, USN; WHITE, Perry (n), Flc, USN; RIESLAND, David R., Slc, USN. 1455 Pursuant to Mailed Form "G", Ensign Roger L. NICHOLS, (D)L-1, USNR, left the ship for the USS BOUNTIFUL (AH9), for treatment. 1500 Lighted fires under boiler #2. 1537 Pursuant to CTU 1.8.14 dispatch 030028Z, dated 3 July 1946, SHOWELAKER, E. J., GMlc, USN, returned aboard with bags, records, and transferpapers from the USS CHIKASKIA (AO 54). 1545 Make all preparations for getting underway.

R. E. McPherson
 R. E. McPHERSON
 Ens., USNR

NAVIGATOR

PRIVACY ACT MATERIAL REMOVED

APPROVED

EXAMINED

NAVIGATOR

H. B. Robertson, Jr.

H. B. Robertson, Jr.

DENTIAL

FORMS 116 (REV. 1-44)

REAR LOG - ADDITIONAL REMARKS SHEET

UNITED STATES SHIP

TURNER (DD834)

Wednesday 3 July 1946
(Day) (Date) (Month)

ADDITIONAL REMARKS

July (Month)

S. N. COMMAND

IDS

CEILING	MOVING FROM (In Degree)	TIME
18	19	20
20	065	4
20	065	4
20	065	4
20	065	4
20	065	4
20	065	4
20	090	5
20	090	5
20	090	5
20	090	5
20	090	5
20	090	5
20	090	5
20	080	5
20	075	5
20	075	5
20	075	5
20	070	5
20	070	5
20	070	5
20	070	5
20	070	5
20	070	4
20	070	8
20	070	8

to 20 - Anchored as before. 1618 Underway for Roi Island Kwajalein Atoll, Marshall Islands, in accordance to CTO 1.6 dispatch 021950Z of June 1946. Captain at conn, Executive Officer (navigator) on the bridge, standard speed 15 knots (140 RPM), standing out of Bikini Lagoon, on various courses conforming to channel. 1632 Secured Anchor detail. Set regular cruising watch. 1638 With buoy #1 abeam to port, bearing 084° (T), distant 500 yards, took departure, set course 137° (T & pgc), 137° (psc). 1645 Formed bent line screen #12 (USF 10B), SHANGRI-LA guide and disposition center, TURNER in station #1 (2.5-060), CHARLES F. CECIL in station #2 (2.5-300).

R. S. Smith
R. S. SMITH
Lt., USN

20 to 24 - Steaming as before on course 137° (T & pgc), 137° (psc), at 15 knots (140 RPM).

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

5 AND EXERCISES

AFTERNOON

REMARKS

APPROVED:

EXAMINED:

E. B. Rittermiser
E. B. RITTERMISER
Commander

H. H. Ward
H. H. WARD 3rd Lt. USN
NAVIGATOR

RESTRICTED

RESTRICTED

DECK LOG-REMARKS SHEET

PAGE 39

(DD834)

SHIP NUMBER

UNITED STATES SHIP

TURNER (DD834)

Thursday 4 July 1946

(Day) (Date) (Month)

July (Date) (Month)

U.S.N. COMM.

CLOUDS

HIGH	CEILING	WIND	WAVE	SEA
17	18	19	20	21
	20	070	8	
	20	070	8	
	20	070	8	
	20	070	8	
	20	070	8	
	20	070	8	
	20	050	5	
ci	20	035	7	
ci	20	035	7	
ci	20	040	7	
ci	20	040	7	
ci	20	040	7	
ci	20	040	7	
ci	20	040	7	
ci	20	040	7	
ci	20	040	7	
ci	20	070	7	
ci	20	070	7	
ci	20	070	7	
ci	20	070	7	
ci	20	070	7	
ci	20	040	6	
cs	15	040	9	
cs	15	040	9	
cs	15	040	9	
cs	15	040	9	

to 4 - Steaming in company with USS SHANGRI-LA (CV38)(CTG 1.6) and USS CHARLES P. CECIL (DD835), enroute Bikini Atoll to Roi Island, Marshall Islands. In cruising disposition as follows: SHANGRI-LA in formation center (formation guide), destroyers in anti-submarine screen #12 (USF 10B) with TURNER (ComDesRonFIVE) in station #1 (2.5-060) and CHARLES P. CECIL in station #2 (2.5-300). Steaming on course and axis 137° (T & pgc), 137° (psc). Speed 13.5 knots (123 RPh). Steaming on boilers #1 and #2. Regular cruising watch and material condition "Baker" set.

H. W. Wigley
H. W. WIGLEY
Lt.(jg), USN

to 5 - Steaming as before on course 137° (T & pgc), 137° (psc), speed 13.5 knots (123 RPh). Sighted land, bearing 130° (T), distance 8 miles. Changed course to 120° (T & pgc), 119° (psc). Formed column distance 1000 yards. Order of ships: SHANGRI-LA (guide), TURNER, and CHARLES P. CECIL. 0532 Changed speed to 15 knots (140 RPh). 0600 Changed course to 175° (T & pgc), 166° (psc). 0616 Entered Mellu Pass for entrance into Kwajalein Lagoon, proceeding on various courses conforming to the channel to Roi Anchorage. Captain at conn, Executive Officer (navigator) on the bridge. 0645 Anchored in Berth A-1, Roi Anchorage, in 15 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following anchorage bearings: Beacon "C" 070° (T), Control tower 355½° (T), and Radio tower 123½° (T). 0650 Secured anchor detail and went regular in port watch. 0654 Let fires die under boiler #2. Boiler #1 in use for auxiliary purposes.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

to 16 - Anchored as before. 1005 The Commanding Officer held mast and assigned punishment as follows:

NO	SHIP LUB	AVIA	RATE	SERVICE NUMBER	OFFENSE	PUNISHMENT
			Sic		Neglect of duty	Thirty (30) hours extra duty.

to 17 - Daily inspection of magazines and smokeless powder samples. Conditions normal, except for ready service boxes #5, #6, #7, and #8 which were overheated, with a maximum temperature of 200°F in 20A ready service box #8.

H. H. Ward, 3rd.
H. H. WARD, 3rd.
Lt., USN

to 26 - Anchored as before.

PRIVACY ACT MATERIAL REMOVED

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

to 2 - Anchored as before.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

to 26 - Anchored as before.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

REMARKS

H. B. Robertson

EXAMINED:

HOUR	"ALL SHAFT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)			BAROMETER (CORRECTED)		TEMPERATURE				CLOUDS				
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS		DIRECTION	FORCE (Knots)	HEIGHT IN INCHES	READING AT THER.	AIR, DRY BULB	AIR, WET BULB	WATER INJECTION	WEATHER BY SYMBOLS	FORM			CEILING	MOVING FROM (In degrees from)	WIND VELOCITY (In knots)
															LOW	MIDDLE	HIGH			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A.M.						057	050	12	2996	82	82	76	3	ci	as		20	040	9	
2						063	050	13	2995	82	82	75	3	ci	as		20	040	9	
3						046	055	15	2995	83	83	78	3	ci	as		20	040	9	
4						058	055	15	2994	83	83	78	3	ci	as		20	040	9	
5						102	090	10	2996	82	82	76	2	cu	as		20	090	8	
6						052	090	10	2998	82	82	78	2	cu			20	090	7	
7						050	090	10	3000	84	84	83	2	cu			20	090	6	
8						088	090	10	3000	83	83	82	2	cu			20	090	6	
9						081	090	10	3000	83	83	82	2	cu			20	090	6	
10						081	090	10	3000	83	83	82	2	cu			20	090	6	
11						081	090	10	3000	84	84	83	2	cu			20	090	6	
12						090	090	10	3000	84	84	83	2	cu			20	090	6	
P.M.																				
13						086	090	10	2998	86	86	83	2	cb	as	cs	20	090	8	
14						079	090	10	2997	86	86	83	2	cb	as	cs	20	090	8	
15						063	085	10	2996	89	89	84	2	cb	as	cs	20	080	8	
16						071	085	10	2997	89	89	84	2	cb	as	cs	20	080	8	
17						073	085	10	2995	88	88	84	2	cb	as	cs	20	080	8	
18						256	258	12	2998	87	87	82	2	cb	as	cs	20	257	8	
19						247	258	13	2997	86	86	81	2	cb	as	cs	20	257	8	
20						271	275	15	3000	80	80	77	2	cb	as	cs	20	257	8	
21						250	275	15	3000	81	81	78	2	cb	as	cs	15	257	8	
22						301	275	15	3000	81	81	78	2	cb	as	cs	15	275	8	
23						300	275	15	2998	81	81	78	2	cb	as	cs	20	275	8	
24						349	340	12	2995	81	81	78	2	cb	as	cs	20	345	7	

POSITION	LATITUDE	LONGITUDE	GALLONS RECEIVED	HEAVY FUEL	DIESEL FUEL	MOTOR GASO.	AVIA. GASO.	SHIP LUB.	AVIA. L.
0900	09°22.8'N	167°28.5'E	EXPENDED	6333					
1200	09°22.8'N	167°28.5'E	ON HAND	191761					
0900	09°22.8'N	167°28.5'E							

CURRENT	WATER	GENERAL DRILLS AND EXERCISES
TIME FROM (hour)	ENTILLED 45020	MORNING
TO (date)	RECEIVED	AFTERNOON
SET	EXPENDED 13399	
DRIFT	ON HAND 23267	
GYRO COMPASS IN USE	DRAFT BEFORE LEAVING PORT	
ERROR	FORWARD	
STANDARD MAGNETIC COMPASS	AFT	
COMPASS NO.	DRAFT AFTER ENTERING PORT	
S. N.	FORWARD	
ERROR	AFT	
VARIATION	MAGAZINE TEMPERATURES	
DEVIATION	MAXIMUM 106°F ready service box #6	
	MINIMUM 80°F ready service box #5	

SUBMERGED RUN DATA - SUBMARINES				
RUN NO. (SERIAL)	1	2	3	4
TIME TO SUBMERGE				
GREATEST DEPTH				

HYDROGRAPHIC AND METEOROLOGICAL REMARKS														
SEA TEMP. SURF.	SEA TEMP. 10 FATHOMS	SEA TEMP. 20 FATHOMS	SEA TEMP. 30 FATHOMS	SEA TEMP. 40 FATHOMS	SEA TEMP. 50 FATHOMS	SEA TEMP. 60 FATHOMS	SEA TEMP. 70 FATHOMS	SEA TEMP. 80 FATHOMS	SEA TEMP. 90 FATHOMS	SEA TEMP. 100 FATHOMS	SEA TEMP. 110 FATHOMS	SEA TEMP. 120 FATHOMS	SEA TEMP. 130 FATHOMS	SEA TEMP. 140 FATHOMS
A.M.														
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														

H. H. Ward, 3rd., Lt.,
U.S.N. NAVIGATOR

RESTRICTED

UNITED STATES SHIP TURNER (DD834)

Friday 5 July 1946

5 July (Month)

U.S.N. COMMANDING OFFICER

UDS

TIME	CEILING	MOVING FROM	MOVING TO	WIND	SEA	VISIB	TEMPERATURE		REMARKS
							AIR	SEA	
20	040			9					
20	040			9					
20	040			9					
20	040			9					
20	090			8					
20	090			7					
20	090			6					
20	090			6					
20	090			6					
20	090			6					
20	090			6					
20	090			8					
20	090			8					
20	080			8					
20	080			8					
20	080			8					
20	257			8					
20	257			8					
15	257			8					
15	275			8					
20	275			8					
20	345			7					

to 4 - Anchored in berth A-1, Roi Anchorage, Kwajalein Atoll, Marshall Islands, in 20 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings: Light tower 123° (T), Control tower 355° (T), Beacon "C" 078° (T). Ships present: USS SHANNON (DD-38), USS CHARLES P. CECIL (DLG35) and small craft. SOPA: CTG 1.6 in SHAN RI-A. ComvesRonFIVE TURNER. Boiler #1 in use for auxiliary purposes.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

to 8 - Anchored as before.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

to 12 - Anchored as before. 0800 Mustered crew at quarters. No absentees. 0803 Lt. Comdr. D. WARD (LD), USN and Ensign R. R. HARRISON (HC), USN, came on board to conduct medical survey for dysentery. 1005 Pursuant to Navied Form "G", the following named men were transferred to Base Hospital #21, Kwajalein for treatment, with bags, records, and transfer papers:

WHEEL, Junior G.,	P1c	USN
THOMPSON, Norman F.,	P2c	USN
LEED, Herbert L.,	P2c	USN
WILSON, Mitchel (n),	P2c	USN
BRACK, Fred, Jr.,	S1c	USN

Pursuant to Navied Form "G" Ensign Donald W. KILEY, USN, was detached to proceed to Base Hospital #21, Kwajalein for treatment. Pursuant to BuPers letter Pers-66 1H, GFT, MM dated 18 June 1946, GAUTHIER, Marshal P., S2c, USN, was transferred with bag, records and transfer papers to the Island Commander Kwajalein, for further transfer to personnel separation center for dependency discharge. 1045 Made daily inspection of magazines and smokeless powder samples. Conditions normal except for ready service boxes #5 and #6, overheated to 106 F; Ammunition in ready service boxes #7 and #8 struck below.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

to 16 - Anchored as before.

R. B. Bethel
R. B. BETHEL
Ens., USNR

to 20 - Anchored as before. 1745 Pursuant C.T.U. 1.8.4 dispatch 030420Z of July, the following named men, GADDY, C. C., STM1c, USN-SV, LEE, H. R., Jr., STM1c, USN-SV, HILL, A. R., STM2c, USN, reported aboard with records and bags for duty.

P. Roth
P. ROTH
Lt.(jg), USN

to 24 - Anchored as before.

P. Roth
P. ROTH
Lt.(jg), USN

PRIVACY ACT MATERIAL REMOVED

SHIP LUB. AVIA. LUB.

AND EXERCISES

AFTERNOON

REMARKS

APPROVED: *E. B. Rittenhouse*
E. B. RITTENHOUSE, Comdr. U.S.N. COMMANDING

EXAMINED: *H. H. Ward, 3rd, Lt.*
H. H. WARD, 3rd, Lt. U.S.N. NAVIGATOR

15

IDENTIAL

NAVY USE - TRAINING USE ONLY

NUMBER

UNITED STATES SHIP

TURNER (DD834)

Saturday 6 July 1946

6 July (Month)

U.S.N. COMMAND

DUDDS

GH	CEILING	MOVING	FROM	TO
20	345	7		
20	345	7		
20	345	7		
20	345	7		
20	045	8		
20	050	10		
20	060	1		
20	060	4		
20	060	8		
20	060	8		
20	060	8		
20	060	8		
20	095	6		
20	095	7		
20	095	7		
20	095	7		
20	095	7		
20	095	7		
20	095	7		
20	085	10		
20	085	10		
20	085	10		
20	085	10		
20	155	6		

to 4 - Anchored in berth 1-A, Roi Anchorage, Kwajalein Atoll in 15 fathoms of water with 75 fathoms of chain to the port anchor, on the following bearings; Control tower 355 1/2° (T). Radio tower 0° (T). Beacon 004 071° (T). Boiler #1 in use for auxiliary purposes. Ships present, SHANGRI-LA (CV38), USS CHARLES P. COOK (DD835), and small craft. ComDesRonFIVE in TURNER. 1800 in SHANGRI-LA. SOPA.

P. Roth
P. ROTH
Lt.(jg), USN

to 8 - Anchored as before.

P. Roth
P. ROTH
Lt.(jg), USN

to 12 - Anchored as before. 0800 Mustered crew at quarters. Absentees none. 0925 Lieut. Commander WILSON (MC) and Ensign HARRISON (MC) came aboard to interview members of crew who were suspected dysentery cases. 0827 Lighted fires under boiler #2. 0930 Cut in boiler #2 on auxiliary fuel line. 1000 Let fires die out under boiler #1. 1015 Made daily inspection of magazines and shell powder samples. Conditions normal except for 2000 ready service box #5 which was overheated to a maximum recorded temperature of 103°F. 1200 Lieut. Commander WILSON (MC) and Ensign HARRISON (MC) left ship after conducting interviews.

H. H. Ward, 3rd.
H. H. WARD, 3rd.,
Lt., USN

LS AND EXERCISES

AFTERNOON

to 16 - Anchored as before. 1445 Pursuant to second endorsement (by Commander, Naval Air Group 5, AF-1) to leave request of PAETOLD, R. N., Jr., Cdr., USN, subject was transferred with baggage, records, and transfer papers, for further transfer to the United States, for emergency leave, and for further assignment by ComDesPac.

R. S. Smith
R. S. SMITH
Lt., USN

to 20 - Anchored as before.

R. S. Smith
R. S. SMITH
Lt., USN

to 24 - Anchored as before.

R. S. Smith
R. S. SMITH
Lt., USN

REMARKS

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

N. NAVIGATOR

E. R. Rutherford
E. R. RUTHERFORD Comdr U.S.N.

COMMANDING

H. H. Ward, 3rd.
H. H. WARD, 3rd., Lt., U.S.N.

[Signature]
NAVIGATOR

LOG OF THE UNITED STATES SHIP

TURNER

(068)

(Name)

(Classification number)

AT / ~~ANCHORAGE~~ Roi Anchorage

TO

Sunday 7 July (Day) (Date) (Month)

ZONE DESCRIPTION -11

R. P. RITTENHOUSE,

Commander

U. S. N.

COM

HOUR	ALL SHIP'S AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)	TEMPERATURE			WEATHER SYMBOLS	CLOUDS									
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS				DIRECTION MOVING FROM (in degrees)	FORCE (knots)	HEIGHT IN INCHES		READINGS AT THER.	AIR DRY BULB	AIR WET BULB	WATER MAIN INJECTION	FORM			CEILING	MOVING FROM (in degrees true)	TOTAL HEIGHT
																	LOW	MIDDLE	HIGH			
1						146	155	3	2994	83	83	76	2	cu	as				155	6		
2						120	155	3	2992	81	81	79	2	cu	as				155	6		
3						126	155	3	2992	81	81	78	2	cu	as				155	6		
4						090	155	3	2993	80	80	78	2	cu	as			18	155	8		
5						090	135	3	2995	80	80	78	2	cu	as			13	135	8		
6						090	165	3	2997	81	81	79	2	cu	as			18	135	8		
7						138	130	3	2998	84	84	79	2	cu	as			18	160	7		
8						094	130	5	3000	85	85	80	2	cu	as			20	120	7		
9						099	130	5	3000	85	85	80	2	cu	as			20	120	7		
10						108	130	3	2999	86	86	81	2	cu	as			20	120	7		
11						106	130	3	2998	88	88	81	2	cu	as			20	120	7		
12						082	130	3	2997	90	90	82	2	cu	as			20	120	7		
13						130	130	3	2995	90	90	81	1	cu				16	130	4		
14						120	130	3	2993	90	90	81	1	cu				16	130	4		
15						100	130	3	2992	87	87	80	1	cu				16	130	3		
16						090	080	3	2992	85	85	80	2	cu		ci	30	080	6			
17						120	080	3	2994	85	85	80	2	cu	as			20	080	6		
18						108	110	3	2994	83	83	79	2	cu	as			20	110	6		
19						113	110	9	2996	82	82	77	2	cu	as			20	110	6		
20						112	105	10	2998	82	82	77	2	cu	as			20	105	5		
21						118	105	10	2999	82	82	77	2	cu	as			20	105	5		
22						121	105	10	3000	82	82	77	2	cb	as			20	105	7		
23						126	105	10	3001	82	82	77	60	cb	as			20	105	8		
24						121	105	10	3000	82	82	77	81	cb	as			20	105	8		

POSITION		FUEL		GENERAL DRILLS AND EXERCISES	
TIME	DATE	RECEIVED		MORNING	AFTERNOON
0900	09°22.8' N 167° 28.5' E	RECEIVED 2215			
0900	09°22.8' N 167° 28.5' E	ON HAND 182816			
0900	09°22.8' N 167° 28.5' E	WATER			
TIME FROM	DATE	DISTILLED 9880			
TO		RECEIVED 18170			
SET		ON HAND 31072			
DRIFT		DRAFT BEFORE LEAVING PORT			
BYRO COMPASS IN USE		FORWARD 106° ready box #5			
ERROR 21' W		AFT 78°			
STANDARD MAGNETIC COMPASS		DRAFT AFTER ENTERING PORT			
COMPASS NO. 11631		FORWARD			
DECL. 105° C		AFT			
ERROR 05° E		MAGAZINE TEMPERATURES			
DEVIATION 08° E		VARIABLE			
SEVENTH 03° W		GENERAL			

SUBMERGED RUN DATA - SUBMARINES												HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
SEN. NO. (SERIAL)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
TIME TO SURFACE																							
GREATEST DEPTH																							
ANCHORED																							

H. P. RITTENHOUSE
 H. P. RITTENHOUSE, U. S. N. NAVIGATOR

7 JULY
(Month)

TURNER (DD834)

Sunday 7 July 1946
(Day) (Date) (Month)

U. S. N. COMMAND

UDS

TIME	CEILING	MOVING	WIND	SEA	TEMP	REMARKS
18						
	155	6				
	155	6				
	155	6				
19	155	8				
20	135	8				
21	135	8				
22	160	7				
23	120	7				
24	120	7				
25	120	7				
26	120	7				
27	130	4				
28	130	4				
29	130	3				
30	080	6				
01	080	6				
02	110	6				
03	110	6				
04	105	5				
05	105	5				
06	105	7				
07	105	8				
08	105	8				

to 4 - Anchored in berth A-1, Roi Island, Kwajalein Atoll, Marshall Islands, in 20 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following anchor bearings: Control tower 125° (T), Control tower 355° (T), Beacon "C" 071° (T). Snips present: USS SHANGRI-LA (DD83), USS FURSE (DD832), CHARLES F. GEBIL (DD835), and various small craft. ComDesRonFIVE in use. SOFA: OTG 1.6 in SHANGRI-LA. Boiler #2 in use for auxiliary purposes. Material Condition set.

R. S. Smith
R. S. SMITH
Lt., USN

to 8 - Anchored as before. The following named men were transferred with baggage, records and transfer papers to air station Roi Island, for transportation to United States Naval Hospital #21, Kwajalein Island, for treatment. Authority: Nafted Form "G";
 [Name], W. E., LtJc USN
 [Name], J. A., S2c USN
 [Name], H. W., S2c USN
 [Name], P. C., S1c(EM) USN

R. S. Smith
R. S. SMITH
Lt., USN

to 12 - Anchored as before. 0815 Mustered crew on stations. No absentees. 1030 Made daily inspection of magazines and smokeless powder samples. Conditions normal except for 20A ready service box #5 and #6, with a maximum recorded temperature of 106°F

H. H. Ward, 3rd.
H. H. WARD, 3rd.
Lt., USN

to 16 - Anchored as before.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

to 20 - Anchored as before.

R. R. McPherson
R. R. McPHERSON
Ens., USNR

to 24 - Anchored as before.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

E. B. Rittenhouse
E. B. RITTENHOUSE, Comdr. USN

H. H. Ward, 3rd.
H. H. WARD, 3rd., Lt. USN

NAVIGATOR

DECK LOG—ADDITIONAL REMARKS SHEET

CONFIDENTIAL

UNITED STATES SHIP TURNER (DD834) Tuesday 9 July 1946
(Day) (Date) (Month)

ADDITIONAL REMARKS

34)
0508 (number)
9 July
(Date) (Month)

U. S. N. COMM

CLOUDS

HIGH	CEILING	MOVING FROM (In degrees)	Other
17	18	19	8
ci	20	050	8
ci	20	050	8
ci	20	050	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8
ci	20	090	8

to 4
Anchored in berth A-1, Roi Anchorage, Kwajalein Atoll, Marshall Islands, in 17 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following anchorage bearings: Control tower 355° (A), Radio tower 025° (T), Beacon "C" 070° (A). Ships present: USS SHANNON (CV-38), USS CHARLES F. CECIL (DD835), USS NELMAN K. PERRY (DD883), USS FURSE (DD882), and small craft. SOPA: CTG 1.6 in SHANGRI-LA. ComDesRonFIVE in TURNER. Boiler #2 in use for auxiliary purposes.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

to 8
Anchored as before. 0600 lighted fires under boiler #1. 0720 made all preparations for getting under way. 0722 cut boiler #1 and #2 in on main steam line. 0730 ComDesRonFIVE shifted his pennant from TURNER to FURSE. 0752 got underway for division underway training in accordance to ComDesRonFIVE serial 270 of 7 July 1946, Captain at conn, Navigator on bridge, maximum speed 15 knots (140 RPM), standing out of Kwajalein lagoon on various courses conforming to the channels.

J. B. Robertson
J. B. ROBERTSON, Lt.
Ens., USN

to 12
Steaming as before on various courses and at various speeds. 0830 with buoy "1" bearing 050° (T) distant 150 yards, took departure. Commenced steaming on various courses at various speeds conducting tactical maneuvers. Basic formation: Column of ships in the following order: FURSE (ComDesRonFIVE, CTC), PERRY, CECIL, TURNER, Distance 500 yards. 0902 exercised general quarters. 1030 detached from formation with PERRY to conduct double echo check. 1044 battery director radar. 1049 secured from general quarters. 1053 set course 270° (T & pgc), 202° (psc), speed 10 knots (90 RPM). Took station 150 yards on port beam of PERRY. 1058 speed to 15 knots (140 RPM). Made daily inspection of magazines and smokeless powder supplies. Conditions normal, except for temperatures of 105° F in 20-millimeter ready service racks #5 and #6. Made weekly check of magazines sprinkling system, conditions satisfactory.

R. S. Smith
R. S. SMITH
Lt., USN

to 22
Steaming as before on course 090° (T & pgc), 082° (psc), speed 15 knots (140 RPM). 1200 proceeded independently on course 225° (T & pgc), 262° (psc) to open range for surface tracking drill with PERRY. 1237 changed speed to 20 knots (194 RPM). 1307 steaming on various courses A.C. at various speeds conducting tracking drill. 1411 secured from tracking drill. Proceeding to plane crash, which occurred one-half (½) mile north of Roi Island, in accordance to orders from C.T.G. 1.6, on course 140° (T & pgc), 139° (psc), speed 27 knots (255 RPM). 1503 changed course to 100° (T & pgc), 078° (psc). 1523 secured plane crash debris, proceeding to port on course 155° (T & pgc), 156° (psc), in accordance with ComDesRonFIVE orders. 1524 reduced speed to 20 knots (194 RPM). 1547 steaming on various courses at various speeds conforming to channel. Captain at the conn, Navigator on the bridge.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

DRILLS AND EXERCISES
AFTERNOON
orders
11

ADDITIONAL REMARKS

J. B. Robertson
J. B. ROBERTSON, Lt.

DECK LOG—REMARKS SHEET

UNITED STATES SHIP

TURNER (DD834)

Tuesday

9

July

1946

(Day)

(Date)

(Month)

16 to 20

Steaming as before on various courses conforming to channel, speed 20 knots (194 RPK), proceeding into Kwajalein Lagoon. 1604 moored starboard side to USS CHACO CANYON, Berth #5, Roi Anchorage, Kwajalein Atoll. 1648 commenced fueling ship. Draft of ship forward 12'8", aft 14'6". 1733 completed fueling ship having received on board 27602 gallons of fuel oil at 60°F. Draft of ship forward 12'8", aft 15'0". Made all preparations for getting underway. 1744 underway for berth A-1, Roi Anchorage, Captain at conn, Navigator on bridge, proceeding on various courses at various speeds conforming to the channel. 1757 anchored in berth A-1, Roi Anchorage, in 15 fathoms of water, coral bottom, with 60 fathoms of chain to the port anchor, on the following bearings: Control tower 354½° (T), Radio tower 134½° (T), Beacon "C" 070° (T). 1804 secured anchor detail and set regular in port watch. 1811 ComDesRonFIVE shifted his pennant from FURSE to TURNER and returned aboard.

H. H. WARD, 3rd.,
Lt., USN

20 to 24

Anchored as before.

H. H. WARD, 3rd.,
Lt., USN

APPROVED:

EXAMINED:

NAVIGATOR

LOG OF THE UNITED STATES SHIP

TURNER

(00834)

AT/ ~~ANCHORAGE~~ Roi Anchorage, Kwajalein Atoll

Wednesday 10 July 1944

ZONE DESCRIPTION -11

K. B. BITTENHOUSE

Commander

U. S. N.

COMMANDER

HOUR	"ALL SHAFT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)		TEMPERATURE			WEATHER SYMBOLS	CLOUDS					VISIBILITY	
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS			WIND DIRECTION (By Log)	WIND FORCE (By Log)	WIND DIRECTION (By Log)	WIND FORCE (By Log)	WIND DIRECTION (By Log)		WIND FORCE (By Log)	WIND DIRECTION (By Log)	WIND FORCE (By Log)	WIND DIRECTION (By Log)	WIND FORCE (By Log)		WIND DIRECTION (By Log)
1						110	090	20	2999	82	82	80	2	cb	as		20	090	8	7
2						066	090	20	2998	81	81	82	2	cb	as		20	090	8	7
3						115	090	20	2997	81	81	82	2	cb	as		20	090	8	7
4						069	090	20	2997	82	82	81	2	cb	as		20	090	8	7
5						068	090	20	2996	81	81	80	2	cb	as		20	090	5	7
6						117	090	20	3000	83	83	82	2	cu	as		20	090	5	7
7						098	090	20	3000	83	83	82	2	cu	as		20	090	5	7
8						147	090	20	3000	84	84	79	2	cu	as		20	090	5	7
9	130.3	14	5	14		000	090	20	3001	84	84	79	2	cu	as		20	090	5	7
10	119.6	15		13		045	090	15	3000	85	85	80	2	cu	as		20	110	6	7
11	121.4	13		11		090	090	10	3000	85	85	84	2	cu	as		20	110	6	7
12	123.2	13		12		270	090	10	3000	85	85	84	2	cu	as		20	110	6	7
P.M. 13	136.1	14		12		270	090	10	2998	88	88	87	2	cu	as		20	110	6	7
14	121.7	13		12		200	085	10	2996	88	88	87	2	cu	as		20	085	6	7
15	115.2	12		12		220	085	10	2994	89	89	86	2	cu	as		20	085	6	7
16	110.9	12		12		215	085	10	2994	89	89	86	2	cu	as		20	085	6	7
17	132.7	14		14		050	085	10	2996	87	87	84	2	cu	as		20	085	6	7
18						085	085	5	2998	84	84	79	2	cu	as		20	085	6	7
19						062	085	5	3000	82	82	76	2	cu	as		20	085	6	7
20						066	085	5	3000	82	82	76	2	cu	as		20	085	6	7
21						060	085	5	3001	82	82	82	2	cu	as		20	085	6	7
22						065	085	5	3001	82	82	82	2	cu	as		20	085	6	7
23						040	085	5	3001	82	82	82	2	cu	as		20	085	6	7
24						065	085	5	3001	82	82	82	2	cu	as		20	085	6	7

POSITION	HOUR	LATITUDE	LONGITUDE	GALLONS RECEIVED	HEAVY FUEL EXPENDED	DIESEL FUEL ON HAND	MOTOR GASO.	AVIA. GASO.	SHIP LUB.	AVIA. LUB.
0800	09°20'N	167°27'E	7994							
1200	09°33'N	167°27'E	189710							
2000	09°23'N	167°28.5'E								

CURRENT	WATER	GENERAL DRILLS AND EXERCISES
TIME FROM (DATE)	ENTRILLED 11200	MORNING
TO (DATE)	EXPENDED 12055	AFTERNOON
DRIFT	ON HAND 28393	General Quarters
DRIFT BEFORE LEAVING PORT	FORWARD	Steering casual
DRIFT AFTER ENTERING PORT	FORWARD	Practice firing
DRIFT	FORWARD	VT projectile
GYRO COMPASS IN USE	MAGAZINE TEMPERATURES	
ERROR	MAXIMUM 105°P ready service box #6	
STANDARD MAGNETIC COMPASS	MINIMUM 79°P	
COMPASS NO.		
S. N.		
ERROR		
VARIATION		
DEVIATION		

SUBMERGED RUN DATA - SUBMARINES					
OUR NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											

Handwritten signature and date: 23

to 4 - Anchored South of berth 1-A at Roi Island anchorage, Kwajalein Atoll, in 15 fathoms of water, 10 fathoms of chain to the port anchor. Boiler #2 in use for auxiliary purposes. Bearings; Radio tower 134° (T), Control tower 354° (T), Beacon "C" 070° (T). Ships present; USS SHANGHAI-LA (DD-38) SPA (CG 1.6), USS CHARLES P. CECIL (DD855), USS PURSE (DD882), USS PERRY (DD883).
Co DesRonFIVE L. TURNER.

P. Roth
P. ROTH
Lt.(jg), USN

to 8 - Anchored as before. 0720 made all preparations for getting underway. 0730 Pursuant to Naval Form "G" the following named men were transferred to United States Naval Base Hospital 21, Kwajalein;

BAILEY, Howard W.,	CWT	USN
BEISENBERG, Lester L.,	F2c	USN
BEYER, Bertland R.,	Sol3c	USN
BILL, Thomas (n),	Slc	USN
BRIDELBERG, Arthur C.,	Slc	USN
BRUSH, Joseph L.,	Slc	USN
BURRITT, Lawson S.,	F2c	USN
TAYLOR, William A., Jr.,	Cplc	USN
WHITE, Perry (n),	F1c	USN

Pursuant to CSD11/Pl6-4/00 Serial 432/OPX-177 orders, dated 8 June 1946 Ensign Bert W. HULL, (C), USNR was detached from this vessel and ordered to United States Naval Base Hospital 21, Kwajalein for treatment and when detached from there to the United States for release from active duty. 0730 USS PERRY hauled down commission pennant and broke broad command pennant of Co. DesRonFIVE. USS TURNER hauled down broad command pennant and broke commission pennant. 0750 Got underway for division maneuvers in obedience to flag hoist signal of Co. DesRonFIVE, Captain at conn, Executive Officer (navigator) on the bridge, standard speed 15 knots (140 RPM), standing out of Kwajalein Lagoon on various courses conforming to the channel.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

8 to 12 - Steaming as before on various courses conforming to channel, speed 15 knots (140 RPM). 0800 Mustered crew on stations. Absentees; None. 0822 With buoy #1 abeam to starboard, distant 150 yards, took departure, set course 000° (T & pgc), 355° (psc). 0830 Commenced tactical exercises. Co. DesRonFIVE as Officer in tactical command. 0928 Exercised at general quarters. 0934 Set course 000° (T & pgc), 355° (psc). 0941 Changed course to 045° (T & pgc), 036° (psc). 1005 Changed speed to 10 knots (090 RPM). 1029 Changed speed to 15 knots (140 RPM). 1035 Changed course to 090° (T & pgc), 083° (psc). 1030 Commenced visual fighter direction tracking exercises and 23B(USF 10B). 1047 Secured from general quarters. 1135 Changed course to 180° (T & pgc), 180° (psc). 1140 Changed speed to 10 knots (090 RPM). 1150 Changed course to 270° (T & pgc), 23° (psc). Made daily inspection of magazines and smokeless powder samples. Conditions normal except for ready service box #5 with a maximum recorded temperature of 105°F.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

PRIVACY ACT MATERIAL REMOVED

APPROVED: *[Signature]* EXAMINED: *[Signature]*

NAVIGATOR: *[Signature]* E. B. BITTERHOUSE, Comdr., USN - COMMANDING OFFICER

[Signature] H. H. WARD, 3rd, Lt., U.S.N. NAVIGATOR

RESTRICTED

UNITED STATES SHIP TURNER (DD834)

Wednesday 10 July 1946
(Day) (Date) (Month)

ADDITIONAL REMARKS

17 1946

COMMANDING

Time	Temp	Wind	Bar	Vis
0	8	7		
10	8	7		
20	8	7		
30	8	7		
40	8	7		
50	5	7		
0	5	7		
10	5	7		
20	5	7		
30	5	7		
40	5	7		
50	6	7		
0	6	7		
10	6	7		
20	6	7		
30	6	7		
40	6	7		
50	6	7		
0	6	6		
10	6	6		
20	6	6		
30	6	6		
40	6	6		
50	6	6		
0	6	6		
10	6	6		
20	6	6		
30	6	6		
40	6	6		
50	6	6		

AVIA. LUB.

REMARKS

NO CASUALTY.
NO FIRING OF
PROJECTILES.

12 to 16 - Steaming as before on course 270° (T & pgc), 263° (psc), speed 10 knots (90 RPM).
 1235 Proceeding on various courses at various speeds to take station for multiple tracking drill.
 1322 On station as target #1, commenced closing main body on various courses at various speeds.
 1422 Ceased multiple tracking exercise. Commenced operating independently on course 220° (T & pgc), 214° (psc), speed 10 knots (90 RPM). 1515 Commenced practice firing of VT projectiles.
 1545 Completed practice firing, having expended 18 rounds 5"/30 caliber VT ammunition. Set course 120° (T & pgc), 116° (psc), speed 20 knots for Kellu pass.

H. B. Robertson, Jr.
 H. B. ROBERTSON, JR.
 Ens., USN

16 to 20 - Steaming as before on course 120° (T & pgc), 116° (psc), speed 20 knots, preparing to enter Kellu Pass, Kwajalein Atoll. 1600 Changed course to 115° (T & pgc), 111° (psc). 1605 Entered Kwajalein Atoll, Steaming on various courses at various speeds to conform to channel, proceeding to berth A-1, Roi Anchorage, 1631 USS TURNER broke flag of ComDesRonFIVE and hauled down Commission pennant. 1632 Anchored in berth A-1, Roi Anchorage, Kwajalein Atoll, Marshall Islands, in 15 fathoms of water with 60 fathoms of chain to the port anchor on the following anchorage bearings: Control tower 355 3/4° (T), Beacon "C" 070° (T), tower 123° (T). 1638 Let fires die out under Boiler #2. Boiler #1 in use for auxiliary purposes.

R. R. McPherson
 R. R. McPHERSON
 Ens., USNR

20 to 24 - Anchored as before.

R. S. Smith
 R. S. SMITH
 Lt., USN

APPROVED:

EXAMINED:

E. B. Rittenhouse
 E. B. RITTENHOUSE, Comdr. U.S.N. COMMANDING

H. H. Ward, 3rd.
 H. H. WARD, 3rd., Lt., U.S.N. NAVIGATOR

(Name) **T. R. VER** (Identification number)

AT/P **Boi Anchorage, Kwajalein Atoll** Thursday **11** July (Day) (Date) (Month)

ZONE DESCRIPTION **-11** **E. B. RITTEHOUSE** Commander U. S. N. COMMAND

HOUR	"ALL SHAFT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)		BAROMETER (CORRECTED)		TEMPERATURE			WEATHER BY SYMBOLS	CLOUDS					
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS		SYD. MAG. (Graduate Mark)	DIRECTION MOVING FROM (In Degrees)	FORCE (Knots)	HEIGHT IN INCHES	READING AT THER.	AIR, DRY BULB	AIR, WET BULB		WATER SURFACE	LOW	MIDDLE	HIGH	CEILING	MOVING FROM (In Degree True)
A.M. 1						051	035	8	2997	81	81	81	2	CU	AS					
2						070	035	8	2995	81	81	81	2	CU	AS		20	050	7	
3						016	035	4	2995	81	81	75	1	CU	AS		19	055	2	
4						027	035	10	2998	80	80	76	1	CU	AS		15	055	2	
5						050	035	12	2999	80	80	75	1	CU	AS		15	055	2	
6						024	035	12	2999	81	81	78	1	CU	AS		15	055	2	
7						025	035	12	2998	81	81	79	1	CU	AS		15	055	2	
8	54	6	4	6		190	035	12	3000	85	85	81	84	2	CU	AS		15	055	2
9	138.5	14	9	15		030	035	15	3000	84	84	80	84	2	CU	AS		20	055	3
10	119.5	13	7	11		045	035	15	3000	85	85	81	84	2	CU	AS		20	055	3
11	119.8	13	2	10		045	035	15	2998	86	86	81	84	2	CU	AS		20	055	3
12	125.3	15	6	11		240	035	15	2998	87	87	81	84	2	CU	AS		20	055	3
P.M. 13	144.5	15	5	15		170	035	15	2999	87	87	81	84	2	CU	AS		20	055	3
14						098	035	15	2999	87	87	81	84	2	CU	AS		20	055	3
15						090	035	15	3000	87	87	81	84	2	CU	AS		20	055	3
16						025	035	15	3000	87	87	81	84	2	CU	AS		20	055	3
17						060	035	15	3000	87	87	81	84	2	CU	AS		20	055	3
18						075	035	15	3000	87	87	81	84	2	CU	AS		20	055	3
19						072	035	15	3000	87	87	81	84	2	CU	AS		20	055	3
20						073	035	15	3000	83	83	79	84	2	CU	AS		20	055	3
21						057	035	13	3002	83	83	80	84	2	CU	AS		20	055	3
22						058	035	13	3002	82	82	79	84	2	CU	AS		26	050	3
23						054	035	13	3002	82	82	79	84	2	CU	AS		20	050	3
24						023	035	15	3000	81	81	79	84	2	CU	AS		20	050	3

POSITION			FUEL		GENERAL DRILLS AND EXERCISES	
HOUR	LATITUDE	LONGITUDE	RECEIVED	ON HAND	MORNING	AFTERNOON
0800	9°23'N	167°28.5'E	EXPENDED	484.6	General quarters	
1200	9°24'N	167°24.0'E	ON HAND	1848.6	AA firing.	
2000	9°23'N	167°28.5'E	WATER			
CURRENT			DISTILLED	10760		
TIME FROM	(HOUR) 0825	(DATE) 11 JULY	RECEIVED			
TO	1325	11 JULY	EXPENDED	1715		
SET	170°		ON HAND	27130		
DRIFT	0.6 knots		DRAFT BEFORE LEAVING PORT			
GYRO COMPASS IN USE.			FORWARD	12'10"		
ERROR			AFT	14'10"		
STANDARD MAGNETIC COMPASS			DRAFT AFTER ENTERING PORT			
COMPASS NO.			FORWARD	12'10"		
S. M.			AFT	14'10"		
ERROR			MAGAZINE TEMPERATURES			
VARIATION			MAXIMUM	110° ready service box #6		
DEVIATION			MINIMUM	79°		

SUBMERGED RUN DATA—SUBMARINES										HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
RUN NO (SERIAL)		TIME TO SUBMERGE		GREATEST DEPTH		SEA TEMP. SURF.		SEA TEMP. FROM (In Fathoms)		SEA TEMP. SURF.		SEA TEMP. FROM (In Fathoms)		SEA TEMP. SURF.		SEA TEMP. FROM (In Fathoms)		SEA TEMP. SURF.		SEA TEMP. FROM (In Fathoms)	
22		23		24		25		26		27		28		29		30		31		32	
A.M. 1																					
2																					
3																					
4																					
5																					
6																					
7																					
8		7	2	7	1																
9		7	2	7	1																
10		7	2	7	1																
11		7	2	7	1																
12		7	2	7	1																

H. H. Ward
H. H. WARD, 3rd., Lt., U. S. N. NAVIGATOR

COMMANDING

VISIBILITY	
20	21
7	5
7	5
2	5
2	5
2	6
2	7
2	7
2	7
3	8
3	8
3	8
3	8
3	8
3	8
3	8
3	8
3	8
3	8
3	8

EXERCISES

AFTERNOON

0 to 4

Anchored in berth A-1, Roi Island, Kwajalein Atoll, Marshall Islands, in 15 fathoms of water, with 60 fathoms of chain to the port anchor, on the following anchor bearings: Control tower 335 3/4 (T), Beacon "C" 070 (T), Radio tower 123 (T). Boiler #1 in use for auxiliary purposes. Ships present: USS SHANGRI-LA (CV38), FURSE (DD882), NEWMAN K. PERRY (DD883), CHARLES P. CECIL (DD835) and small craft. SOFA: CTG 1.6 in SHANGRI-LA. ComDesRonFIVE in TURNER.

R. S. Smith
R. S. SMITH
Lt., USN

4 to 8

Anchored as before. 0611 lighted fires under boiler #2. 0710 made all preparations for getting underway. 0720 set anchor details. Cur in boiler #2 on the main steam line. ComDesRonFIVE shifted his pennant from TURNER to CECIL. 0750 underway for training exercises in accordance with ComDesRonFIVE serial 270 of July, 1946, in company with CECIL, FURSE and PERRY. Captain at conn, Navigator in the Bridge. Steaming on various courses at various speeds, to conform to channel.

R. S. Smith
R. S. SMITH
Lt., USN

8 to 12

0825 with buoy #1 abeam to starboard, distant 1.0 yards, took departure. Commenced steaming on various courses and at various speeds, PERRY guide and acting OTC. 0830 mustered crew on stations. Absent: None. 0918 sounded general quarters for anti-aircraft machine gun firing runs. 1020 commenced firing runs, sleeve target. 1120 completed anti-aircraft firing runs, having expended 58 rounds 40MM HEI ammunition and 404 rounds 20MM HEI and HET ammunition. 1130 proceeding in company with and astern of FURSE on course 240 (T & pgc), 234 (psc), speed 15 knots (140 RP.). Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for maximum recorded temperature of 110°F in 20MM ready service box #6.

R. S. Smith
R. S. SMITH
Lt., USN

12 to 16

Steaming as before on course 240 (T & pgc), speed 15 knots (140 RPL). 1200 sighted Roi Island bearing 206 (T), distant 15 miles. 1225 changed course to 260 (T & pgc), 253 (psc). 1235 changed course to 240 (T & pgc), 232 (psc). 1242 changed course to 150 (T & pgc), 182 (psc). 1306 changed course to 170 (T & pgc), 172 (psc). 1315 stationed anchor detail. 1323 entered Mellu Pass for entrance into Kwajalein Lagoon on various courses commencing to the channel, proceeding to Berth A-1, Roi Anchorage. 1352 anchored in Berth A-1, Roi Anchorage, Kwajalein Lagoon, in 15 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings: Radio tower 124 (T), Control tower 335 3/4 (T), Beacon "C" 071 (T), 1410 let fires die under boiler #1, boiler #2 in use for auxiliary purposes. 1450 Lt. Comdr. J. D. WHARTON (LC) and Ensign R. R. HARRISON (HC) came on board to conduct medical survey of crew for dysentery.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

16 to 20

Anchored as before. 1600 PERRY and CECIL stood into harbor and anchored. 1645 ComDesRonFIVE shifted his pennant from CECIL to TURNER and returned aboard. 1730 FURSE stood into harbor and anchored. 1740 medical survey party departed.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.,
Ens., USN

20 to 24

Anchored as before.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

APPROVED:

EXAMINED:

NAVIGATOR

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.,
Ens., USN

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.,
Ens., USN

HOURS	"ALL INJECT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TYPED)	BAROMETER (CORRECTED)		TEMPERATURE			WEATHER SYMBOLS	CLOUDS									
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS			WIND DIRECTION (By Revs)	WIND FORCE (By Revs)	WIND DIRECTION (By Log)	WIND FORCE (By Log)	WIND VELOCITY IN INCHES		WIND VELOCITY AT 27.1"	AIR DRY BULB	AIR WET BULB	WATER MAIN & INJECTION	FORM			CEILING	MOON PHASE (By Approx)	Miles visibility (By Approx)
																		LOW	MIDDLE	HIGH			
1						090	050	15	2999	81	81	79	2	cu	ss			16	080	5			
2						058	062	15	2999	81	81	79	2	cu	ss			16	062	5			
3						059	090	15	2998	80	80	78	2	cu	ss			16	090	5			
4						067	090	15	3000	82	82	79	2	cu	ss			16	090	5			
5						069	090	15	3004	81	81	79	2	cu	ss			16	090	5			
6						074	090	15	3002	80	80	79	2	cu	ss			16	090	5			
7						065	090	15	2999	83	83	79	2	cu	ss			16	090	5			
8						081	095	16	3002	83	83	81	2	cu	ss			16	095	5			
9						110	095	16	3002	86	86	81	2	cu	ss			16	095	5			
10						105	090	17	3000	88	88	81	2	cu	ss			16	090	6			
11						100	090	17	2999	89	89	82	2	cu	ss			16	090	6			
12						107	090	17	2997	90	90	83	2	cu	ss			16	090	6			
13						116	085	17	2996	89	89	82	2	cu	ss			16	085	6			
14						118	085	17	2994	88	88	83	2	cu	ss			16	085	6			
15						096	085	17	2994	89	89	82	2	cu	ss			16	085	6			
16						085	085	15	2996	85	85	80	2	cb				20	085	7			
17						090	085	15	2998	80	80	78	60	cb				20	085	7			
18						115	085	15	3000	81	81	79	2	cb		ci		20	085	7			
19						100	085	15	3000	81	81	79	2	cb				20	085	7			
20						139	090	15	3000	81	81	79	2	cb	ss			20	090	7			
21						098	090	15	3002	81	81	79	2	cb	ss			20	090	7			
22						157	060	15	3003	78	78	79	60	cb	ss			20	060	8			
23						108	070	12	3003	78	78	79	60	cb	ss			20	070	8			
24						145	060	12	3002	78	78	79	60	cb	ss			20	060	8			

POSITION	GALLENS			HEAVY FUEL	BREEL FUEL	MOTOR OIL	AVIA. OIL	SHIP LUB.	AVIA. L.
HOURS	LATITUDE	LONGITUDE	RECEIVED	EXPENDED	ON HAND				
0900	09° 23' N	167° 28.5' E		34.36	1814.28				
0930	09° 23' N	167° 28.5' E							
0959	09° 23' N	167° 28.5' E							

CURRENT	WATER	GENERAL DRILLS AND EXERCISES	
TIME FROM	RECEIVED	MORNING	AFTERNOON
	11110		
	11088		
	27660		

BY RO COMPASS IN USE: NONE

STANDARD MAGNETIC COMPASS: NONE

U. S. N.: NONE

MAGAZINE TEMPERATURES: 120° ready service box #2

EXHAUSTION: 780°

SUBMERGED RUN DATA - SUBMARINES

TIME TO EMERGENCY	DEPTH	TIME TO SURFACE	DEPTH

HYDROGRAPHIC AND METEOROLOGICAL REMARKS											

E. E. RITTENHOUSE
NAVIGATOR

AT/ (Station) Roi Anchorage, Kwajalein Atoll

Saturday 13 July (Date) (Month)

ZONE DESCRIPTION -11 E. B. HITTENHOUSE, Commander

U. S. N. COMMANDER

Main weather log table with columns: HOUR, WIND (TRUE), BAROMETER (CORRECTED), TEMPERATURE (AIR, SURF, WET BULB, WATER), WEATHER SYMBOLS, CLOUDS (FORM, LOW, MIDDLE, HIGH, CEILING, VISIBILITY, etc.).

POSITION table with columns: HOUR, LATITUDE, LONGITUDE, BALLONS RECEIVED, HEAVY FUEL, DIESEL FUEL, MOTOR GAS, AVIA. GAS, SHIP LUB., AVIA. LUB.

CURRENT table with columns: TIME FROM, TO, DRY, DRAFT BEFORE LEAVING PORT, DRAFT AFTER ENTERING PORT, MAGAZINE TEMPERATURES.

SUBMERGED RUN DATA - SUBMARINES table with columns: RUN NO. (SERIAL), TIME TO SUBMERGE, GREATEST DEPTH.

HYDROGRAPHIC AND METEOROLOGICAL REMARKS table with columns: TIME, WIND, SEA, SWELL, etc.

Handwritten signature and text: E. B. HITTENHOUSE, 30

(DELETE ONE) XX/ PASSAGE FROM **Boi Anchorage, Kwajalein Atoll**

Sunday **14** July

(Day) (Month) (Year)

ZONE DESCRIPTION **-11**

R. B. RITTENHOUSE,

Commander

U. S. N.

COM

HOUR	'ALL SHIP' AVERAGE REVS PER MIN	BY REVE		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)	TEMPERATURE			WEATHER SYMBOLS	CLOUDS									
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS				WIND DIRECTION (By Report)	WIND FORCE (By Report)	WIND HEIGHT (Inches)		WIND READING AT THER.	AIR, DRY BULB	AIR, WET BULB	WATER MAIN INJECTION	FORM			CEILING	MOON (By Report)	STAR (By Report)
																	LOW	MIDDLE	HIGH			
1	83.3	9	2	6		328	075	5	2996	76	76	76	84	50	cb	as	cs	15	075	8		
2	77.5	8	9	5		328	075	5	2992	78	78	77	84	3	cb	as	cs	15	075	10		
3	80.8	9	1	5		328	075	5	2990	77	77	76	84	3	cb	as	cs	15	075	10		
4	78.6	8	8	5	2	328	085	8	2989	79	79	76	84	3	cb	as	cs	15	085	10		
5	89.9	9	0	5	7	328	085	8	2990	79	79	76	84	3	cb	as	cs	15	085	10		
6	80.8	9	0	6	1	328	085	10	2992	80	80	77	84	2	cb	as	cc	20	085	8		
7	106.3	7	8	8	0	328	085	13	2993	80	80	77	84	2	cb	as	ci	20	085	8		
8	176.8	18	4	15	5	085	085	14	2995	82	82	78	84	2	cb	as	ci	20	085	8		
9	245.9	24	8	23		150	085	18	2995	82	82	78	84	2	cb	as	ci	20	085	8		
10	264.8	26	5	25		315	085	15	2996	82	82	78	84	2	cb	as	ci	20	085	8		
11	194.6	20	1	17		315	085	15	2993	83	83	79	84	2	cb	as	ci	20	085	8		
12	193.5	20				315	080	15	2991	84	84	79	84	2	cb	as	ci	20	080	8		
13	193.5	20				315	080	15	2989	84	84	80	84	2	cu	as		20	080	8		
14	187.6	19	5			010	080	15	2989	85	85	79	84	2	cu	as		20	080	8		
15	32.3	4	2			345	080	15	2987	85	85	79	84	2	cu	as		20	080	8		
16	86.1	9	6			085	080	15	2989	85	85	79	84	2	cu	as		20	080	8		
17	103.0	11	2			078	080	15	2990	85	85	79	84	2	cu	as		20	080	8		
18						068	080	13	2990	84	84	76		2	cu	as		20	080	8		
19						068	080	28	2992	83	83	76		2	cu	as		20	080	7		
20						111	080	28	2995	83	83	76		2	cu	as		20	080	7		
21						070	080	29	2996	83	83	76		2	cu	as		20	080	7		
22						130	080	29	2996	82	82	76		2	cu	as		20	080	7		
23						107	080	28	2996	84	84	79		2	cu	as		20	080	7		
24						132	085	28	2994	83	83	82		2	cu	as		20	085	7		

POSITION	GALLONS RECEIVED	HEAVY FUEL RECEIVED	SEMI FUEL RECEIVED	MOTOR OIL RECEIVED	AVIA. OIL RECEIVED	SHIP LUB. RECEIVED	AVIA. LUB. RECEIVED
HOUR	LATITUDE	LONGITUDE					
0000	11° 14.5' N	166° 11.0' E					
0000	11° 02.5' N	166° 02.1' E		15531			
0000	11° 34.0' N	165° 31.5' E		162759			

CURRENT	WATER	GENERAL DRILLS AND EXERCISES
TIME FROM (Start)	DRILLED	MORNING
1700	10890	AFTERNOON
DATE	RECEIVED	
14 July		
SET	EXPENDED	
283°	10223	
DRIFT	ON HAND	
0.5 knots	20227	
BYRO COMPASS IN USE	DRAFT BEFORE LEAVING PORT	
ERROR	FORWARD	
1.1°	0°	
STANDARD MAGNETIC COMPASS	DRAFT AFTER ENTERING PORT	
COMPASS NO.	FORWARD	
A. N.	121	
ERROR	AFT	
50°	14.16°	
VARIATION	MAGAZINE TEMPERATURES	
8° E	MAXIMUM	
DEVIATION	105° ready service box #5	
20°	MINIMUM	
	78°	

SUBMERGED RUN DATA - SUBMARINES							
RUN NO. (SERIAL)							
TIME TO SUBMERGE							
GREATEST DEPTH							

HYDROGRAPHIC AND METEOROLOGICAL REMARKS														
1	71	7	2											
2	71	7	2											
3	71	7	2											
4	71	7	2											
5	71	7	2											
6	71	7	2											
7	71	7	2											
8	71	7	2											
9	71	7	2											
10	71	7	2											
11	71	7	2											
12	71	7	2											

R. B. RITTENHOUSE
 R. B. RITTENHOUSE, 3rd., Lt., U. S. N. (RETIRED)

UNITED STATES SHIP TURNER (DD834)Sunday 14 July 1946
(Day) (Date) (Month)

0 to 4 - Steaming enroute Roi Island, Kwajalein Atoll, Marshall Islands to Point "Tare" (CJTF Operations Plan #1-46), in company with USS SHANGRI-LA (CV38) and CHARLES F. CECIL (DD835). SHANGRI-LA (CTG 1.6, OTC) guide and in disposition center. Destroyers in bent line screen #12 (USF-10E) as follows; TURNER in station #1 (2.5 060), CHARLES F. CECIL in station #2 (2.5 300). ComDesRonFIVE in TURNER. Fleet course and axis 328° (T & pgc), 325° (psc), speed 8.5 knots (75 RPM). Steaming on boilers #1 and #2. Regular cruising watch and material condition "Baker" set.

R. S. Smith
R. S. SMITH
Lt.(jg), USN

4 to 8 - Steaming as before on course 328° (T & pgc), 325° (psc), speed 8.5 knots (75 RPM). 0548 Sighted Sifu Island, Ailinginae Atoll bearing 353° (T), distance 14 miles. 0615 Changed speed to 12 knots (108 RPM). 0700 Changed speed to 21 knots (204 RPM). 0702 Passed Sifu Island, abeam to starboard distance 10.8 miles. 0730 USS SHANGRI-LA commenced flight operations. Flight course 085° (T & pgc), 077° (psc). Proceeding to plane guard station #2, on various courses at various speeds. Stationed plane crash detail. 0735 On plane guard station #2 (2350). 0736 USS SHANGRI-LA commenced launching planes. 0750 Changed flight course to 095° (T & pgc), 088° (psc).

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

8 to 12 - Steaming as before in plane guard station #2 on course 095° (T & pgc), 088° (psc). 0800 Mustered crew on stations. Absentees: None. 0805 USS SHANGRI-LA completed flight operations. 0808 Departed from USS SHANGRI-LA proceeding to point "Able" in accordance with operation order, on course 150° (T & pgc), 149° (psc), speed 27 knots (270 RPM). 0957 Changed course to 315° (T & pgc), 313° (psc). 1001 Changed speed to 20 knots (194 RPM). 1027 Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for ready service box #5 with a maximum recorded temperature of 105°F.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

12 to 18 - Steaming as before on course 315° (T & pgc), 313° (psc), speed 20 knots (194 RPM). 1319 Sighted Enyu Island bearing 323° (T), distant 12 miles. 1353 Stationed special sea detail. 1355 Changed course to 343° (T & pgc), 340° (psc). 1356 Changed speed to 15 knots (140 RPM). 1359 Entered Bikini Lagoon on various courses conforming to the channel. 1405 Lying to while whaleboat makes trip to Harbor Entrance Control Vessel and returned. 1450 Resumed standard speed proceeding to anchorage. 1522 Anchored in berth 144 (A), Bikini Lagoon in 27 fathoms of water, coral bottom, with 45 fathoms of chain to the port anchor on the following bearings: Beacon "C" 101 (T), Beacon "D" 041° (T). 1555 Secured special sea detail and set regular in port watch.

H. B. Robertson
H. B. ROBERTSON, Jr.
Ens., USN

W. H. ...

UNITED STATES SHIP

TURNER (DD83)

Monday 15 July

1946

(Day) (Date) (Month)

0 to 4 - Anchored in berth 247, Bikini Atoll in 30 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor on the following anchorage bearings; Beacon "A" 145° (T), Beacon "B" 111° (T), and Lt. ENZO 129° (T). Boiler #2 in use for auxiliary purposes. Ships present; Various units of the United States Fleet and small craft. SOPA: CJTF-1 in USS LT. MCKINLEY (AGC 7). ComDesRonFIVE in TURNER.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

4 to 8 - Anchored as before.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

8 to 12 - Anchored as before. 0800 Mustered crew at quarters. Absentees: None. 0945 Lighted fires under boiler #1. 1000 Pursuant to article D-7017 (1) BuPers Manual the following named men reported on board this vessel for duty with sea bags, records and transfer papers.

ROBERTS, Jarad Sibley,	SM3c	USN
TAYLOR, Robert Eugene,	Slc	USN
REJ, Thomas Joseph,	S2c	USN
FARALA, Napoleon (p),	StM3c	USN

1015 Stationed special sea detail. 1030 Underway from Berth 247, proceeding to USS CHIKASKIA (A054) for refueling, steering various courses at various speeds. 1055 Moored starboard side to portside of USS CHIKASKIA (A054) in berth 268, Bikini Atoll. 1100 Pursuant to CTG 1.2 orders P16-4/00 (91:CR), Lt. W. L. CALDWELL, USN, reported on board for temporary additional duty on ComDesRonFIVE staff. 1100 Pursuant to ComDesRonFIVE dispatch 140734Z of 15 July 1946, the following named men reported on board this vessel for duty with baggage, records and transfer papers.

ROBERTO, Sam (n),	CFC	USN
DAVIS, Ira J.,	GM2c	USN
SLEANTS, Robert F.,	Slc	USN

1135 Commenced fueling ship. Draft of ship forward 12' and aft 14'6". 1140 Completed fueling ship having received on board 41079 gallons of fuel oil, at 60°F. Draft of ship forward 13', aft 14'. 1145 Underway from alongside USS CHIKASKIA (A054), proceeding to anchorage on various courses and at various speeds. 1155 Anchored in berth 247, Bikini Atoll in 27 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor on the following anchorage bearings: Beacon "B" 115 3/4° (T), RT ENZO Island 113° (T), LT ENZO Island 132° (T). 1157 Secured special sea detail, set in port watch. Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for a maximum recorded temperature of 110°F in 20MM ready service box #5.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

12 to 16 - Anchored as before. 1545 Made all preparations for getting underway.

H. B. Robertson Jr.
H. B. ROBERTSON, Jr.
Ens., USN.

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

NAVIGATOR

E. R. Wittenhouse
E. R. WITTENHOUSE Comdr

H. B. Robertson Jr.
H. B. ROBERTSON, Jr.
Ens., USN.

ATED

REVISION 12 (REV. 1-44)

DECK LOG—ADDITIONAL REMARKS SHEET

UNITED STATES SHIP

TURNER (DD834)

Monday 15 July 1946

(Day) (Date) (Month)

ADDITIONAL REMARKS

ENDING

VISIBILITY

21

7

8

8

5

6

8

8

7

7

7

7

7

7

7

7

7

6

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

7

16 to 20 - Anchored as before. 1617 In obedience to CTG 1.6 dispatch 140446Z of July 1946, got underway in company with USS SHANGRI-LA (CV38)(CTG 1.6) and CHARLES P. CECIL (DD835), for Roi Island, Kwajalein Atoll, Marshall Islands. Draft forward 13', aft 14', steaming on various courses and at various speeds to conform with channel. Captain at conn, Executive Officer (navigator) on the bridge. Sortie order: TURNER, CECIL, SHANGRI-LA. 1647 With buoy #2 bearing 072° (T), distant 400 yards, took departure. 1653 Set fleet course and axis 137° (T & pgc), 137° (psc), speed 12.5 knots (113 RPM). Formed bent line screen #12 (USF 10B), with SHANGRI-LA guide and disposition center, with destroyers stationed as follows: TURNER in station #1 (2.5 000), CECIL in station #2 (2.5 300). 1950 Fire on fantail. 1955 Secured from fire. Movie film in movie projector caught fire, damaging machine and burning gun bloomer on left gun of 5"/38 Cal. mount #3.

R. S. Smith

R. S. SMITH
Lt., USN

20 to 24 - Steaming as before on course 137° (T & pgc), 137° (psc), speed 12.5 knots (113 RPM). 2150 Conducted steering casualty drill. 2201 Secured from steering casualty drill.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

APPROVED:

EXAMINED:

R. S. Smith

R. W. Wigley

(Route) Rikini Atoll TO Kwajalein Atoll Tuesday 16 July 1946 (Day) (Date) (Month)

ZONE DESCRIPTION -11 E. B. RITTEHOUSE Commander U.S.N. COMMANDING

HOUR	BY REVS.				BY LOG				COURSE (P.C.)	WIND (TRUE)			BAROMETER (CORRECTED)		TEMPERATURE				WEATHER SYMBOLS	CLOUDS					VISIBILITY
	NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS	CYRO X	DIRECTION MOVING FROM (In Degrees)	FORCE (Knots)	HEIGHT (Inches)		READING AT THIS	AIR DRY BULB	AIR WET BULB	WATER MAIN INJECTION	FORM			CEILING	MOVING FROM (In Degrees)		WIND VELOCITY (In Knots)					
														LOW	MIDDLE	HIGH									
1	117.4	12	9	10	137	100	17	2990	81	81	77	84	2	cu	as		20	100	8	7					
2	118.6	13	4		137	100	17	2990	81	81	77	84	2	cu	as		20	100	8	7					
3	118.0	12	3		137	100	17	2990	81	81	77	84	2	cu	as		20	100	8	7					
4	118.0	13	0	10	7	137	085	13	2989	81	81	77	84	2	cu	as		20	085	8	6				
5	118.4	13	0	10	0	137	085	13	2990	81	81	77	84	2	cu	as	ci	20	085	8	6				
6	121.3	13	3	10	5	137	085	13	2992	82	82	77	84	2	cb	as	ci	20	085	7	8				
7	166.6	17	5	15	8	135	085	13	2995	82	82	78	84	2	cb	as	ci	20	085	6	8				
8	119.9	13	2	10	0	145	085	13	2998	83	83	79	84	2	cb	as	ci	20	085	6	8				
9						118	120	12	2998	83	83	79		2	cb	as	ci	20	120	6	7				
10						091	090	10	2998	86	86	80		2	cu	as	ci	16	090	6	7				
11						130	090	10	2997	88	88	86		2	cu	as		16	090	6	7				
12						129	090	10	2997	88	88	86		2	cu	as		16	090	6	7				
P.M.																									
13						100	090	10	2995	92	92	82		2	cu	as		16	090	6	7				
14						118	090	10	2995	92	92	82		2	cu	as		16	090	6	7				
15						114	090	5	2993	94	94	85		2	cu	as		16	090	6	7				
16						116	090	5	2993	92	92	82		2	cu	as		16	090	6	7				
17						105	085	5	2994	83	83	81		2	cu	as		16	085	6	7				
18						135	100	6	2996	84	84	80		2	cu	as		16	100	6	7				
19						114	090	7	2998	84	84	78		2	cu	as		16	090	6	7				
20						140	095	6	3000	83	83	78		2	cu	as		16	090	6	8				
21						150	095	3	3000	82	82	78		2	cu	as	ci	16	090	6	8				
22						220	200	3	3007	81	81	78		2	cu	as	ci	16	090	6	8				
23						227	210	3	3000	81	81	78		2	cu	as	ci	16	090	6	8				
24						220	210	5	3000	80	80	78		2	cu	as	ci	16	210	6	8				

POSITION			GALLONS RECEIVED	HEAVY FUEL EXPENDED	DIESEL FUEL ON HAND	MOTOR GASO	AVIA GASO	SHIP LUB	AVIA LUB
HOUR	LATITUDE	LONGITUDE							
0800	9°23'N	167°28.6'E		6880					
1200	9°23'N	167°28.6'E			191273				
2000	9°23'N	167°28.6'E							

CURRENT		WATER		GENERAL DRILLS AND EXERCISES		
TIME FROM	(HOURS)	(DATE)	DELETED	RECEIVED	MORNING	AFTERNOON
			10790			
TO			EXPENDED	10605		
SET			ON HAND	29490		
GYRO COMPASS IN USE			DRAFT BEFORE LEAVING PORT			
ERROR 41'W			FORWARD			
			AFT			
STANDARD MAGNETIC COMPASS			DRAFT AFTER ENTERING PORT			
COMPASS NO. 11243			FORWARD 13'			
S. N. 137°S			AFT 15'			
ERROR 0'			MAGAZINE TEMPERATURES			
VARIATION 80°E			MAXIMUM 105°F ready service box #5			
DEVIATION 80°E			MINIMUM 74°F			

SUBMERGED RUN DATA—SUBMARINES					
RUN NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS									
SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.	SEA TEMP. SURF.
A.M.									
1	7	2	7	2					
2	7	2	7	2					
3	7	2	7	2					
4	7	2	7	2					
5	7	2	7	2					
6	7	2	7	2					
7	7	2	7	2					
8	7	2	7	2					
9									
10									
11									
12									

H. H. Ward, 3rd., Lt., U.S.N. NAVIGATOR

UNITED STATES SHIP TURNER (DD834)

Tuesday 16 July 1946
(Day) (Date) (Month)

1946

ENDING.

VISIBILITY
21
7
7
7
6
6
8
8
7
7
7
7
7
7
7
7
8
8
8
8
8

0 to 4 - Steaming in company with USS SHANGRI-LA (CV38)(OTG 1.6)(OTC) and USS CHARLES F. CECIL (DD835), enroute Bikini Atoll to Roi Island, Kwajalein Atoll, under boilers #1 and #2, in bent line screen #12 (USF 10B) as follows: SHANGRI-LA guide and in disposition center; TURNER in Station #1 (2.5 060); CECIL in station #2(2.5 300). ComDesRon FIVE in TURNER. Fleet course and axis 137° (T & pgc), 137° (psc), speed 12.5 knots (117 RPM). Regular cruising watch and material condition "Baker" set.

G.W. Olson
G. W. OLSON
Lt. (jg), USN

4 to 8 - Steaming as before on course 137° (T & pgc), 137° (psc), speed 12.5 knots (117 RPM). 0555 Changed fleet speed to 20 knots (194 RPM). 0610 Sighted Lind bearing 183° (T), distant 15 miles. 0615 Changed fleet speed to 24 knots (237 RPM). Commenced steaming on various courses to take plane guard station #1 (2-170 from guide) for aircraft recovery operations. Flight course 110° (T). 0624 Completed flight operations. Changed formation course by simultaneous turn movement to 141° (T & pgc), 139° (psc), speed 15 knots. 0637 Formed column astern of USS SHANGRI-LA and ahead of USS CECIL, distance 1000 yards. 0703 Proceeding independently, prior to entering Roi Island anchorage. 0708 Changed course to 170° (T & pgc), 171° (psc). 0717 Changed speed to 10 knots (90 RPM). 0720 Stationed anchor details. 0729 Passed busy #1 abeam to starboard, distant 100 yards. Commenced steaming various courses, at various speeds conforming to channel. Proceeding to Roi Anchorage. 0758 Anchored in Berth A-1, Roi Anchorage, Kwajalein lagoon, in 27 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings: Radio Tower 124° (T); Control tower 356° (T); Beacon "C" 071° (T).

H.B. Robertson Jr.
H. B. ROBERTSON, JR.
Ens., USN

8 to 12 - Anchored as before. 0800 Mustered crew at quarters. No absentees. 0803 Secured anchor detail and set regular in port watch. 0805 Let fires die out under boiler #1. Boiler #2 in use for auxiliary purposes. 0835 Lt. Comdr. J. D. WHARTON (MC), USN, and Ensign R. E. HARRISON (MC), USN, came on board to conduct medical survey for dysentery. 1130 Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for ready service boxes #5 and #6, overheated to a temperature of 105°F. 1140 Medical survey party departed.

H.B. Robertson Jr.
H. B. ROBERTSON, JR.
Ens., USN

12 to 16 - Anchored as before. 1330 By authority of Navked Form "G" the following men were transferred to U. S. Base Hospital #21, Kwajalein Island, with records and bags for treatment:
MOG, Everett, George, MMLc USN
AUSTIN, Cyril K., S2c USN

PRIVACY ACT MATERIAL REMOVED

P. Roth
P. ROTH
Lt. (jg), USN

16 to 20 - Anchored as before.

P. Roth
P. ROTH
Lt. (jg), USN

20 to 24 - Anchored as before.

P. Roth
P. ROTH
Lt. (jg), USN

APPROVED: *JBR* EXAMINED: *[Signature]*

AT/RECORDED Roi Anchorage, Rapa Nui Atoll

Wednesday 17 July

46

ZONE DESCRIPTION -11

K. B. WITTENHOUSE

Commander

U. S. N.

COMMANDING

Main observation table with columns: HOUR, BY REVS, BY LOG, COURSE, WIND, BAROMETER, TEMPERATURE, WEATHER SYMBOLS, CLOUDS, VISIBILITY.

POSITION table with columns: HOUR, LATITUDE, LONGITUDE, GALLONS RECEIVED, HEAVY FUEL, DIESEL FUEL, MOTOR GAS, AVIA GAS, SHIP LUB, AVIA LUB.

CURRENT table with columns: TIME FROM, SET, DRAFT BEFORE LEAVING PORT, DRAFT AFTER ENTERING PORT, MAGAZINE, TEMPERATURES.

SUBMERGED RUN DATA - SUBMARINES table with columns: SERIAL, TIME TO SUBMERGE, GREATEST DEPTH.

HYDROGRAPHIC AND METEOROLOGICAL REMARKS section with handwritten notes and a signature.

DECK LOG-REMARKS SHEET

UNITED STATES SHIP TURNER (DDG-4)

Wednesday 17 July 1966
(Day) (Date) (Month)

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

0 to 4 - Anchored as before in berth A-1, Roi Island, Kwajalein Atoll in 27 fathoms of water, with 75 fathoms of chain to the port anchor, on the following bearings: Control tower 355°(C), Signal tower 022°(T), Tower 339°(T). Boiler #2 in use for auxiliary purposes. Ships present USS SHANGRI-LA (CV36), USS CHARLES P. CECIL (DD835), SOPA: CTG 1.6 in SHANGRI-LA. Co-DesRon FIVE in TURNER.

P. ROTH
P. ROTH
Lt.(jg), USN

4 to 8 - Anchored as before.

P. ROTH
P. ROTH
Lt.(jg), USN

8 to 12 - Anchored as before. 0815 Went to General Quarters for drill. 0915 Secured from General Quarters. 1015 By authority of "AvMed Form #G" the following men were transferred to the United States Naval Base Hospital #21, Kwajalein Island, with records and bags, for treatment.

LIGMON, R. I., G-3 USN
CLOUSKEY, W. A., S2 USN

Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for ready service boxes #5, #6, #2, and B114M with a maximum recorded temperature of 110°F.

P. ROTH
P. ROTH
Lt.(jg), USN

12 to 16 - Anchored as before.

R. S. SMITH
R. S. SMITH
Lt., USN

16 to 20 - Anchored as before.

R. S. SMITH
R. S. SMITH
Lt., USN

20 to 24 - Anchored as before.

R. S. SMITH
R. S. SMITH
Lt., USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:
[Signature]

EXAMINED:
[Signature]

U

Main observation log table with columns for Hour, Revs, Nautical Miles, Course, Wind, Barometer, Temperature, Clouds, and Visibility.

POSITION table with columns for Hour, Latitude, Longitude, Gallons Received, Heavy Fuel, Diesel Fuel, Motor Gas, Avia Gas, Ship Lub, Avia Lub.

CURRENT table with sections for Gyro Compass, Standard Magnetic Compass, Magazine Temperatures, and General Drills and Exercises.

SUBMERGED RUP DATA - SUBMARINES table with columns for Ship No. (Serial), Time to Submerge, and Greatest Depth.

HYDROGRAPHIC AND METEOROLOGICAL REMARKS section with a grid for data and a text box for observations like 'Dead Calm, smooth sea, with long low swells.'

Handwritten signature and name: E. B. BITTENHOUSE, E. B. NAVIGATOR

UNITED STATES SHIP TURNER (DD834)

Thursday 18 July 1946
(Day) (Date) (Month)

0 to 4 - Anchored in berth A-1, Roi Island, Kwajalein Atoll, Marshall Islands, in 27 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following anchor bearings: Radio tower 120° (T), Control tower 356° (T), Beacon "C" 071° (T). Boiler #2 in use for auxiliary purposes. Ships present: USS SHANGRI-LA (CV38), CHARLES P. CECIL (DD-35), and small craft. SOPA OTG L.6 in SHANGRI-LA. ComDesRonFIVE in TURNER.

R. S. Smith
R. S. SMITH
Lt., USN

4 to 8 - Anchored as before.

R. S. Smith
R. S. SMITH
Lt., USN

8 to 12 - Anchored as before. 1000 TAYLOR, R.E., Slc, USN, was transferred with baggage, records and transfer papers to United States Naval Base Hospital 21, Kwajalein Island, Marshall Islands, for treatment. Authority: NavMed Form "G". Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for overheating in 20M ready service boxes #1, #3, #5, and #6, with a maximum recorded temperature of 108°F in box #6.

R. S. Smith
R. S. SMITH
Lt., USN

12 to 16 - Anchored as before. 1355 Lighted fires under boiler #1. 1525 HOPSON, John D., CPHMA, 385 89 19, USN, was transferred with baggage, records and transfer papers to United States Naval Air Base, Roi Island, Marshall Islands, for further transfer to Receiving Station, Seattle Washington for discharge in accordance with BuPers article D-9102, paragraph #2. 1540 Stationed anchor detail. 1545 Cut in boilers #1 and #2 on main steam line. 1550 The following named men reported back to duty on board this vessel from United States Naval Base Hospital 21.

Ensign Donald W. NILEY,		USN
FREER, Bertrand R.,	SO3c	USN
GILL, Thomas (n),	S1c	USN
REID, Herbert L.,	S2c	USN
OLSON, Earl A.,	S2c	USN
MUELLER, Fred C., Jr.,	S1c	USN
KRAACK, Fred J.,	S1c	USN
WHITE, Perry (n),	F1c	USN
DILLSTONE, Herbert W., Jr.,	S2c	USN
LIND, Wallace E.,	MR2c	USN
PATTERSON, Bruce R.,	S2c	USN
PAWLUSKI, Joseph J.,	S2c	USN
AVERETTE, Airtis K.,	S1c	USN
GARSEE, Mitchel (n),	S2c	USN
SCHEFER, William H.,	S2c	USN
PALMER, Raymond E.,	S1c	USN
ARTHUR, Herman, K.,	S1c	USN
HALL, Howard T.,	CWT	USN

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

E. B. Rittenhouse
E. B. RITTENHOUSE

H. H. Ward
H. H. WARD

U

UNITED STATES SHIP

TURNER (DD834)

Thursday 18 July

1946

(Day) (Date) (Month)

ADDITIONAL REMARKS

16 to 20 - Anchored as before. 1619 Got underway for point "Tare", (CJTF-1 Op plan 1-46) in obedience to ComDesRonFIVE dispatch 170845Z of July 1946, Captain at conn, Navigator on the bridge, standard speed 15 knots (140 RPM), standing out of Kwajalein Lagoon on various courses conforming to the channel. 1658 With Buoy #1 bearing 073° (T), distant 150 yards, took departure, set course 327° (T & psc), 325° (psc), speed 10 knots (90 RPM). Formed bent line screen, #12 (USF LOB) with SHANGRI-LA guide at fleet center, TURNER station #1 (2.5 060), CECIL station #2 (2.5 300). Secured anchor detail.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

20 to 24 - Steaming as before on course 327° (T & psc), 325° (psc), speed 10 knots (90 RPM). 2100 Changed fleet course and axis to 325° (T & psc), 323° (psc). Changed fleet speed to 9.5 knots (85 RPM).

R. W. Witley
R. W. WITLEY
Lt.(jg), USN

APPROVED:

EXAMINED:

H. B. Robertson, Jr.

R. W. Witley

10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

UNITED STATES SHIP

TURNER (DD834)

Friday 19 July 1946
(Day) (Date) (Month)

0 to 4

Steaming under boilers #1 and #2, on course 325° (T & pgc), 323° (psc), standard speed 15 knots (140 RPM), steaming at 9.5 knots (085 RPM), enroute Roi Island, Kwajalein Atoll to sea for rehearsal of "Baker" day operation, in company with USS SHANGRI-LA (CV38)(CTG 1.6)(OTC) and USS CHARLES P. CECIL (DD835) in bent line screen formation #12 (USF 10B) as follows: SHANGRI-LA, Fleet center and guide; TURNER (ComDesRonFIVE) 2.5060; CECIL 2.5300. Regular cruising watch and material condition "B" set.

W. Olson
W. OLSON
Lt.(jg), USN

4 to 8

Steaming as before on course 325° (T & pgc), 323° (psc), speed 9.5 knots (085 RPM). 0510 sighted Sifu Island, Alinginae Atoll, bearing 018° (1), distant 13.5 miles. 0655 turned to 180° (T & pgc), 175° (psc). 0705 changed course to 130° (T & pgc), 127° (psc). 0715 commenced steaming on various courses at various speeds to take plane guard station #2 (2350), flight course 130° (T & pgc), 128° (psc). Commenced flight operations. 0735 turned to 310° (T & pgc), 300° (psc). Completed flight operations. 0751 changed formation speed to 22 knots (108 RPM).

R. S. Smith
R. S. SMITH
Lt.(jg), USN

8 to 12

Steaming as before on course 310° (T & pgc), 308° (psc). 0801 turned to 130° (T & pgc), 128° (psc). 0819 changed fleet speed to 20 knots (194 RPM). 0822 stationed plane crash detail. 0825 changed fleet speed to 24 knots (237 RPM). 0827 USS SHANGRI-LA commenced flight operations. 0830 changed flight course to 145° (T & pgc), 147° (psc), took plane guard station #2. 0841 turned to 135° (T & pgc), 137° (psc). Changed fleet speed to 20 knots (194 RPM). Completed flight operations, secured plane crash detail. Made daily inspection of magazines and smokeless powder samples. Conditions normal with exception of a recorded temperature reading in 20M ready service box #5 of 114°F. Ready service boxes #3, #4, and #6 were also overheated.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

12 to 16

Steaming as before on course 138° (T & pgc), 137° (psc), speed 20 knots (194 RPM). 1244 SHANGRI-LA launched two planes by catapult for use in towing targets. 1252 Formed column, distance 500 yards. Order of ships: SHANGRI-LA, TURNER, and CECIL. 1300 changed course to 165° (T & pgc), 163° (psc). 1320 changed course to 142° (T & pgc), 141° (psc). 1329 commenced practice firing of 40M and 20M machine gun batteries, towed sleeve target, "Charlie-Tare" type runs. 1416 completed firing of machine gun batteries: 312 rounds of 40M and 1246 rounds of 20M ammunition expended. No casualties. 1425 increased distance to 1000 yards. 1433 changed speed to 15 knots (140 RPM). 1450 sighted Mollu Island bearing 140° (T), distant 7 miles. 1600 anchored in berth A-1, Roi Anchorage, Kwajalein lagoon, in 27 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following bearings: Control tower 335½° (T), Radio tower 124½° (1), and beacon "C" 073° (T).

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

16 to 20

Anchored as before. 1604 secured anchor detail, set regular in port watch. 1631 let fires die under boiler #2. Boiler #1 in use for auxiliary purposes.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

20 to 24

Anchored as before. 1910 Lt. Comdr. J. D. WHARTON, (MC), USN, and Ensign R. E. HARRISON (HC), USN, came on board to conduct medical survey of crew for dysentery. 2335 medical survey party left the ship.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

APPROVED:

EXAMINED:

W. Olson

W. Olson

AT (Port) Boi Island

TO

Saturday 20 July 1943

ZONE DESCRIPTION -11

E. B. RITTENHOUSE

Commander

U. S. N.

COMMANDER

HOUR	"ALL SHAFT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)	TEMPERATURE			WEATHER SYMBOLS	CLOUDS										
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS				CYRO. H. HAE. (Gallons used)	DIRECTION MOVING (to degree)	FORCE (knots)		HEIGHT IN INCHES	READING AT THER.	AIR DRY BULB	AIR WET BULB	WATER MAIN INJECTION	FORM			CEILING	MOVING FROM (to degree)	WIND AMOUNT (to degree)
																		LOW	MIDDLE	HIGH			
A.M. 1						085	130	2	29.97	82	82	79	2	cb	as		20	110	5				
2						075	125	3	29.94	80	80	78	60	cb			20	110	9				
3						085	075	6	29.91	81	81	78	2	cb			20	070	2				
4						140	150	4	29.96	80	80	77	60	cb			20	070	8				
5						155	150	2	29.96	77	77	75	60	cb			20	070	8				
6						132	10	1	29.98	80	80	78	60	cb			16	150	8				
7						153	153	2	29.99	81	81	79	60	cb			16	153	8				
8						182	168	3	30.00	81	81	78	50	cb			15	168	9				
9						222	225	12	30.0	80	80	79	2	cu	as		16	225	9				
10						157	189	10	30.00	84	84	80	2	cu	as		16	189	9				
11						199	230	8	30.00	88	88	84	2	cu	as		16	230	9				
12						210	230	6	29.99	89	89	84	2	cu	as		16	230	8				
P.M. 13						231	230	9	29.97	90	90	85	2	cu	as		16	230	8				
14						199	230	10	29.97	90	90	85	2	cu	as		16	230	7				
15						210	230	8	29.97	90	90	85	2	cu	as		16	230	8				
16						210	230	7	29.94	90	90	86	2	cu	as		16	230	8				
17						200	200	5	29.95	86	86	85	2	cu	as		16	200	8				
18						175	170	4	29.96	83	83	79	2	cu	as		16	170	8				
19						130	170	5	29.99	82	82	79	2	cu	as		16	180	8				
20						135	170	5	30.00	82	82	79	2	cu	as		16	180	6				
21						150	170	5	30.02	82	82	79	2	cu	as		16	180	6				
22						150	168	6	30.02	82	82	79	2	cu	as		16	178	4				
23						158	165	7	30.04	81	81	78	2	cu	as		16	170	5				
24						132	140	8	30.00	81	81	81	2	cu	as		16	160	5				

HOUR	LATITUDE	LONGITUDE	GALLONS RECEIVED	HEAVY FUEL RECEIVED	DIESEL FUEL RECEIVED	MOTOR GAS RECEIVED	AVIA. GAS RECEIVED	SHIP LUB RECEIVED	AVIA. LUB RECEIVED
			0800	9°23'N	167°28.6'E				
1200	9°23'N	167°28.6'E		2657					
2000	9°23'N	167°28.6'E		169352					

CURRENT		WATER		GENERAL DRILLS AND EXERCISES	
TIME FROM	(HOUR) (DATE)	DISTILLED	RECEIVED	MORNING	AFTERNOON
		11500			
TO		EXPENDED	9971		
SET		ON HAND	31835		
DRIFT		DRAFT BEFORE LEAVING PORT			
GYRO COMPASS IN USE		FORWARD			
ERROR	421W	AFT			
STANDARD MAGNETIC COMPASS		DRAFT AFTER ENTERING PORT			
COMPASS NO.	11243	FORWARD			
S. H.	165°	AFT			
ERROR	3°E	MAGAZINE TEMPERATURES			
VARIATION	8°E	MAXIMUM 99°F ready service box #6			
SEVIATION	5°W	MINIMUM 77°F			

SUBMERGED RUN DATA - SUBMARINES						
RUN NO (SERIAL)	1	2	3	4	5	6
TIME TO SUBMERGE						
GREATEST DEPTH						

HOUR	TEMP. SURF.	TEMP. 5 FT.	TEMP. 10 FT.	TEMP. 20 FT.	TEMP. 30 FT.	TEMP. 40 FT.	TEMP. 50 FT.	TEMP. 60 FT.	TEMP. 70 FT.	TEMP. 80 FT.	TEMP. 90 FT.	TEMP. 100 FT.	HYDROGRAPHIC AND METEOROLOGICAL REMARKS	
													WIND	SEA
13													Wind made a complete turn of the compass during the day with an average of about 6 knots varying from 2 to 12 knots.	
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
24														

H. H. Ward, 3rd., Lt., U. S. N. NAVIGATOR

UNITED STATES SHIP TURNER (DD834)

Saturday 20 July 1946

(Day) (Date) (Month)

19 46

NDING.

VISIBILITY
21
6
5
6
6
6
7
8
8
8
8
7
7
7
7
6
7
7
8
8
8

0 to 4 - Anchored in berth A-1, Roi Island, Kwajalein Atoll, Marshall Islands, in 27 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor, on the following anchorage bearings: Control tower 355° (T), Radio tower 124° (T), and beacon "C" 073° (T). Boiler #1 in use for auxiliary purposes. Ships present: USS SHANGRI-LA (CV38) and the USS CHARLES P. CECIL (DD835). SOPA: CTF 1.6 in SHANGRI-LA. ComDesRonFIVE in TURNER.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

4 to 8 - Anchored as before.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

8 to 12 - Anchored as before. 0800 mustered crew at quarters. Absentees: None. 0852 the Captain held mast and assigned punishments as follows:

NAME	RATE	SERVICE NO.	OFFENSE	PUNISHMENT
DOREMUS, Gerald	Slt		Shirking duty. Disobedience of orders, unauthorized absence from muster. Absent from special sea detail.	Deck Court Martial.

0935 Pursuant to Navmed Form "G", OLSON, Earl A., S2c, USN, was transferred to United States Naval Base Hospital 21, Kwajalein Island, Marshall Islands, for medical treatment and disposition. Made daily inspection of magazines and smokeless powder samples. Conditions normal.

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

12 to 16 - Anchored as before.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

16 to 20 - Anchored as before.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

20 to 24 - Anchored as before.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

H. B. Robertson

H. B. Robertson

U

DD834

(Name)

(Identify or loc. number)

AT ~~ROCKY CREEK~~ Boi Island

TO Sunday 21 July 1946

ZONE DESCRIPTION -11

P. B. BOTTENHUSE

Commander

U. S. N.

COMMANDING

HOUR	"ALL SHAFT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)			TEMPERATURE			WEATHER SYMBOLS	CLOUDS						VISIBILITY
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS			SYNO X	DIRECTION MOVING FROM (in Degrees)	FORCE (in mph)	HEIGHT (in feet)	READING AT THER	AIR, DRY BULB		AIR, WET BULB	WATER MAIN INJECTION	FORM	LOW	MIDDLE	HIGH	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
A.M.					247	150	6	2999	81	81	81		2	CU	CC		16	160	5	8	
1					257	150	5	2998	80	80	80		2	CU	CC		16	160	5	8	
2					167	150	5	2997	81	81	75		1	CU			20	150	4	7	
3					150	150	7	2996	81	81	80		1	CU			16	150	4	7	
4					172	155	7	2998	81	81	80		1	CU			16	155	4	7	
5					143	155	6	2998	82	82	81		2	CU	AS		16	155	4	8	
6					146	150	6	2999	83	83	82		2	CU	AS		16	150	5	8	
7					160	150	6	2999	85	85	82		2	CU	AS		16	150	5	7	
8					158	150	6	2998	85	85	82		2	CU	AS		16	150	5	7	
9					159	150	6	2999	85	85	82		2	CU	AS		16	150	5	7	
10					164	150	6	2999	85	85	81		2	CU	AS		16	150	5	7	
11					140	150	6	2999	85	85	81		2	CU	AS		16	150	5	7	
P.M.					167	150	6	2999	90	91	91		2	CU	AS		16	150	5	7	
12					153	150	7	2998	91	91	92		2	CU	AS		16	150	5	7	
13					146	150	8	2998	92	92	93		2	CU	AS		16	150	5	7	
14					136	150	8	2998	92	92	91		2	CU	AS		16	150	5	7	
15					153	158	8	2998	87	87	88		2	CU	AS		16	120	5	8	
16	136.0	14	8		321	310	2	3000	85	85	83	84	2	CU	AS		16	315	6	7	
17	182.4	18	9		321	310	3	3000	84	84	82	84	2	CU	AS		16	315	6	7	
18	171.1	17	9	25	321	310	3	3002	83	83	81	84	2	CU	AS		16	315	6	6	
19	210.6	22	8	14	321	310	3	3002	82	82	80	84	2	CU	AS		16	315	6	6	
20	133.2	14	5	14	321	310	1	3002	82	82	80	84	2	CU	AS		16	315	6	6	
21	130.8	14	3	12	321	310	1	3002	82	82	80	84	2	CU	AS		16	315	6	6	
22	133.0	14	4	14	321	310	2	3000	82	82	81	84	2	CU	AS		16	310	6	5	

POSITION			GALLONS RECEIVED	HEAVY FUEL EXPENDED	DIESEL FUEL ON HAND	MOTOR GASO	AVIA GASO	SHIP LUB	AVIA LUB
HOUR	LATITUDE	LONGITUDE							
0800	9°23'N	167°28.7'E		8594	160758				
1200	9°23'N	167°28.7'E							
2000	9°42.5'N	167°08'E							

CURRENT		WATER		GENERAL DRILLS AND EXERCISES	
TIME FROM	TO	RECEIVED	EXPENDED	MORNING	AFTERNOON
		8280	12336		
		27379			
DRIFT		DRAFT BEFORE LEAVING PORT			
GYRO COMPASS IN USE		DRAFT AFTER ENTERING PORT			
ERROR 4.2'W					
STANDARD MAGNETIC COMPASS		MAGAZINE TEMPERATURES			
COMPASS NO. 11243		MAXIMUM 100°F ready service box #6			
S. M. 321°		MINIMUM 78°F			
ERROR 5°E					
VARIATION 8°E					
DEVIATION 20'W					

SUBMERGED RUN DATA - SUBMARINES				
	1	2	3	4
RUN NO (SERIAL)				
TIME TO SUBMERGE				
GREATEST DEPTH				

HYDROGRAPHIC AND METEOROLOGICAL REMARKS																									
SEA TEMP. SURF.					SEA TEMP. SURF.					SEA TEMP. SURF.					SEA TEMP. SURF.					SEA TEMP. SURF.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
A.M.					P.M.																				
1					13																				
2					14																				
3					15																				
4					16																				
5					17																				
6					18																				
7					19																				
8					20																				
9					21					22	0										22	0			
10					22					22	0										22	0			
11					23					22	0										22	0			
12					24					22	0										22	0			

H. H. WARD, 3rd., Lt., U. S. N. NAVIGATOR

UNITED STATES SHIP

TURNER (DD834)

Sunday

21

July

1946

(Day)

(Date)

(Month)

46

DING.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

0 to 4 Anchored in berth A-1, Roi Anchorage, Kwajalein Atoll, Marshall Islands, in 27 fathoms of water, coral bottom, with 75 fathoms of chain to the port anchor on the following bearings: Control tower 355 $\frac{1}{2}$ $^{\circ}$ (T), Radio tower 124 $\frac{1}{2}$ $^{\circ}$ (T), and Beacon "C" 073 $^{\circ}$ (T). Ships present: USS SHANGRI-LA (CV38)(SOFA-ITF 1.6), and USS CHARLES P. CECIL (DD835). ComDesRon FIVE in TURNER. Boiler #1 in use for auxiliary purposes.

H. B. ROBERTSON, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

4 to 8 Anchored as before.

H. B. ROBERTSON, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

8 to 12 Anchored as before. 1000 made daily inspection of magazines and smokeless powder samples. Conditions normal.

H. B. ROBERTSON, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

12 to 16 Anchored as before. 1300 pursuant NavMed Form "G" DILLISTON, H. ... S2(RM), USN, was transferred with bags, records and transfer papers to United States Naval Base Hospital #21, Kwajalein Island, for treatment. 1520 Lighted fires under No. 2 Boiler.

P. ROTH
P. ROTH
Lt.(jg), USN

16 to 20 Anchored as before. 1650 cut boiler #1 and #2 in on main steam line. 1700 made all preparations for getting underway. Set anchor detail. 1734 underway from berth A-1, Roi Island, Kwajalein Atoll, Marshall Islands. Steering various courses at various speeds to conform to the channel. 1810 with buoy #1 abeam to starboard, distant 200 yards took departure on course 321 $^{\circ}$ (T & pgc), 316 $^{\circ}$ (psc), at 17 knots (162 RPK), for Bikini Atoll. 1811 secured anchor detail.

P. ROTH
P. ROTH
Lt.(jg), USN

20 to 24 Steaming as before on course 321 $^{\circ}$ (T & pgc), 316 $^{\circ}$ (psc), speed 17 knots (162 RPK). 2114 changed speed to 14.5 knots (133 RPK). 2155 changed speed to 14 knots (128 RPK). 2145 changed speed to 13.5 knots (123 RPK). 2154 commenced exercising at steering casualty drill. 2200 secured from steering casualty drill. 2217 changed speed to 14.5 knots (133 RPK).

R. S. SMITH
R. S. SMITH
Lt., USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

H. B. Robertson

R. S. Smith

N

46

LOG OF THE UNITED STATES SHIP

TURNER

(DD824)

(Identification number)

XX. (SHIP'S NAME) Roi Anchorage

(Name)

TO Bikini Atoll

Monday

22

July, 1946

(Day)

(Date)

(Month)

ZONE DESCRIPTION -11

E. B. BITTENHOUSE,

Commander

U. S. N.

COMMANDING

HOUR	"ALL SHIP'S" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)	TEMPERATURE			WEATHER BY SYMBOLS	CLOUDS					VISIBILITY				
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS				GYRO (MAG. DRIFT)	DIRECTION MOVING FROM (In Degrees)	FORCE (Knots)		HEIGHT IN INCHES	READING AT THER.	AIR DRY BULB	AIR WET BULB	WATER INJECTION		LOW	MIDDLE	HIGH	CEILING
A.M.																						
1	134.4	14	6	14		321	355	2	2998	82	82	81	84	2	CU	AS		16	355	5	7	
2	133.5	14	5	12		321	355	2	2996	82	82	81	84	2	CU	AS		16	355	5	7	
3	133.3	14	5	14		321	355	4	2996	82	82	81	84	2	CU	AS		16	355	5	7	
4	132.6	14	5	14		321	365	4	2998	81	81	80	84	2	CU	AS		16	355	5	7	
5	113.6	12	6	10		312	355	2	2998	82	82	77	84	2	CU	AS		16	355	5	7	
6	82.5	9	6	9		305	355	4	3000	82	82	78	84	2	CU	AS		16	355	5	8	
7	26.9	3	7	2		045	355	2	3002	83	83	79	84	2	CU	AS		16	355	5	7	
8						160	355	4	3004	87	87	82		2	CU	AS		16	355	5	7	
9	87.2	9	7	8		355	355	6	3005	87	87	82	84	2	CU	AS		16	355	5	7	
10						132	130	12	3005	88	88	81		2	CU	AS		16	350	6	8	
11						127	200	23	3003	84	84	83		3	CU	AS		10	200	9	7	
12						135	200	18	3002	88	88	83		3	CU	AS		15	200	8	7	
P.M.																						
13						117	160	19	3000	85	85	84		3	CU	AS		15	160	8	7	
14						116	160	19	3000	87	87	86		2	CU	AS		16	260	8	7	
15						118	155	20	2998	89	89	88		2	CU	AS		16	155	8	7	
16						140	150	18	2998	89	89	86		2	CU	AS		16	150	8	7	
17						134	150	18	2999	89	87	81		2	CU	AS		16	150	8	7	
18						143	150	18	3001	84	84	80		2	CU	AS		16	150	8	7	
19						162	150	18	3001	84	84	80		2	CU	AS		16	150	8	6	
20						155	150	12	3004	83	83	80		2	CU	AS		16	150	8	6	
21						155	145	12	3005	83	83	80		2	CU	AS		16	145	8	7	
22						129	150	12	3006	84	84	81		2	CU	AS		16	150	8	7	
23						137	150	10	3004	84	84	81		2	CU	AS		16	150	8	7	
24						149	150	8	3005	84	84	81		2	CU	AS		16	150	8	7	

POSITION			GALLONS	HEAVY FUEL	DIESEL FUEL	MOTOR GASO.	AVIA. GASO.	SHIP LUB.	AVIA. LUB.
HOUR	LATITUDE	LONGITUDE	RECEIVED	EXPENDED	ON HAND				
0800	11°37.25'N	165°31.30'E	45132	5072	2006.6				
1200	11°37.5'N	165°31.30'E							
2000	11°37.25'N	165°31.30'E							

CURRENT	WATER	GENERAL DRILLS AND EXERCISES
TIME FROM (HOUR)	DISTILLED	MORNING
TO	RECEIVED	AFTERNOON
SET	EXPENDED	
DRIFT	ON HAND	
GYRO COMPASS IN USE	DRAFT BEFORE fueling	
ERROR	FORWARD	
STANDARD MAGNETIC COMPASS	AFT	
COMPASS NO.	DRAFT AFTER fueling	
S. N.	FORWARD	
ERROR	AFT	
VARIATION	MAGAZINE TEMPERATURES	
DEVIATION	MAXIMUM	
	MINIMUM	

SUBMERGED RUN DATA—SUBMARINES					
RUN NO (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

		HYDROGRAPHIC AND METEOROLOGICAL REMARKS									
		SEA TEMP. SURF.	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)	SEA TEMP. SURF. (In Fathoms)
A.M.	P.M.	22	23	24	25	26	27	28	29	30	31
1		22	0	22	0						
2		22	0	22	0						
3		22	0	22	0						
4		22	0	22	0						
5		22	0	22	0						
6		22	0	22	0						
7											
8											
9											
10											
11											
12											

H. H. WARD, 3rd., Lt., U. S. N. NAVIGATOR

UNITED STATES SHIP

TURNER (DD834)

Monday 22 July 1946
(Day)

(Date)

(Month)

1946

0 to 4

Steaming under boiler #1 and #2 enroute Roi Island (Kwajalein Atoll) to Bikini Atoll, Marshall Islands, on course 321° (T & pgc), 316° (psc), at speed 13.5 knots (133 RPM).

H. B. Robertson
H. B. ROBERTSON, Jr.
Ens., USN

4 to 8

Steaming as before on course 321° (T & pgc), 316° (psc), speed 13.5 knots (133 RPM). 0435 changed course to 312° (T & pgc), 310° (psc), reduced speed to 9 knots (80 RPM). 0455 sighted Bikini Atoll bearing 316° (T), distance 10 miles. 0525 changed course to 275° (T & pgc), 268° (psc), to blow tubes. 0536 completed blowing tubes, changed course to 317° (T & pgc), 314° (psc). Steaming on various courses at various speeds, entering port, Captain at the conn, Navigator on the bridge. 0616 entered Bikini Lagoon, proceeding to go along side USS ENOREE (AO69) to fuel ship. 0720 moored starboard side to ENOREE. 0735 commenced fueling ship, draft of ship forward 12'5", aft 14'6".

A. M. Wisley
A. M. WISLEY
Lt. (jg), USN

8 to 12

Moored as before. 0800 mustered crew on stations. No absentees. 0810 completed fueling, received 45132 gallons of fuel oil at 60°F. 0843 underway from alongside tender, proceeding to A-22, Bikini Atoll. 0925 anchored in berth A-22, Bikini Atoll, with 60 fathoms of chain to the port anchor, in 12 fathoms of water on a bearing of 030° (T) to Beacon "Easy". Ships present: Various units of Joint Task Force One, with CJTF-1 in MT, MCKINLEY (AG37). SOPA. 0930 secured main engines and boiler number two, boiler number one steaming for auxiliary purposes. Made daily inspections of magazines and smokeless powder samples, conditions normal except ready service boxes #5 and #6 with a maximum recorded temperature of 108°F

P. R. B.
P. R. B.
Lt. (jg), USN

12 to 16

Anchored as before.

H. H. Ward, 3rd.
H. H. WARD, 3rd.
Lt., USN

16 to 20

Anchored as before. 1811 pursuant to Navmed Form "G", the following named men were transferred with bags, records, and transfer papers to the USS BOUNTIFUL (AH9) for treatment:
AVERETTE, Curtis M., S2c USN
GARSON, Litchel (n), F2c USN

H. H. Ward, 3rd.
H. H. WARD, 3rd.,
Lt., USN

20 to 24

Anchored as before.

H. H. Ward, 3rd.
H. H. WARD, 3rd.,
Lt., USN

PRIVACY ACT MATERIAL REMOVED

APPROVED

EXAMINED

[Signature]

[Signature]

HOUR	"ALL SHIP" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)		TEMPERATURE			WEATHER BY SYMBOLS	CLOUDS							
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS			GYRO MAG. (Indicates which)	DIRECTION MOVING FROM (In degrees)	FORCE (Knots)	HEIGHT IN INCHES	READINGS AT OTHER		DRY BULB	WET BULB	WATER INJECTION	FORM	LOW	MIDDLE	HIGH	CEILING
1						104	150	4	30.3	81	81	78	2	CU	AS		16	150	8		
2						115	150	6	30.2	81	81	78	2	CU	AS		16	150	8		
3						099	150	6	30.2	82	82	78	2	CU	AS		16	150	8		
4						110	150	6	30.2	82	82	78	2	CU	AS		16	150	8		
5						095	090	5	30.3	81	81	78	2	CU	AS		16	090	8		
6						078	090	4	30.0	82	82	78	2	CU	AS		16	090	8		
7						090	090	10	30.05	82	82	78	2	CU	AS		16	090	8		
8						108	090	13	3.06	85	85	80	2	CU	AS		16	090	7		
9						118	100	16	30.7	85	85	80	2	CU	AS		16	095	6		
10						098	100	15	30.06	85	85	79	2	CU	AS		16	100	5		
11						120	110	15	30.02	88	88	80	2	CU	AS		16	110	5		
12						125	095	15	30.02	88	88	82	2	CU	AS		16	095	5		
P.M.																					
13						085	090	14	30.00	88	88	82	2	CU	AS		16	090	5		
14						090	090	15	30.00	88	88	82	2	CU	AS		16	090	5		
15						077	090	15	29.98	85	85	80	2	CU	AS		16	090	5		
16						095	090	14	29.98	86	86	81	2	CU	AS		16	090	7		
17						089	100	13	29.98	85	85	80	2	CU	AS		16	090	7		
18	109.2	12.2				160	130	19	29.98	82	84	80	84	2	CU	AS		16	100	7	
19	109.2	12.2	9			138	130	17	30.02	83	83	79	84	2	CU	AS		16	130	7	
20	113.0	12.5	11			138	130	19	30.04	83	83	80	84	2	CU	AS		16	130	7	
21	116.2	12.8	11			138	130	19	30.04	82	82	79	84	2	CU	AS		16	130	7	
22	116.5	12.8	11			138	130	20	30.04	83	83	79	84	2	CU	AS		16	130	7	
23	117.4	12.9	12			138	130	20	30.02	82	82	79	84	2	CU	AS		16	130	7	
24	117.9	13.0	12			138	130	20	29.99	81	81	79	84	2	CU	AS		16	130	7	

POSITION	HOUR	LATITUDE	LONGITUDE	GALLONS RECEIVED	HEAVY FUEL EXPENDED	DIESEL FUEL ON HAND	MOTOR GASO	AVIA. GASO	SHIP LUB.	AVIA. L.
	0800	11°37.2'N	165°31.5'E		5948	194688				
	1200	11°37.2'N	165°31.5'E							
	2000	1°13.5'N	1°5°46.0'E							

CURRENT	TIME FROM (YEAR)	TO (DATE)	WATER		GENERAL DRILLS AND EXERCISES	
			DISTILLED	RECEIVED	MORNING	AFTERNOON
			11900			
			12582			
			24669			
			DRAFT BEFORE LEAVING PORT			
			FORWARD			
			AFT			
			DRAFT AFTER ENTERING PORT			
			FORWARD			
			AFT			
			MAGAZINE TEMPERATURES			
			MAXIMUM 103°F ready service box #6			
			MINIMUM 79°F			

SUBMERGED RUN DATA—SUBMARINES					
RUN NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
SEA TEMP. SURF.	SEA TEMP. FROM (In Fathoms)	SEA AMOUNT 0-3	SWELL FROM (In Fathoms)	SWELL AMOUNT 0-3	SEA TEMP. SURF.	SEA TEMP. FROM (In Fathoms)	SEA AMOUNT 0-3	SWELL FROM (In Fathoms)	SWELL AMOUNT 0-3	SEA TEMP. SURF.	SEA TEMP. FROM (In Fathoms)
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											

H. H. WARD, 3rd., Lt., U.S.N. NAVIGATOR

UNITED STATES SHIP

TURNER (DD834)

Tuesday 23 July 1946
(Day) (Date) (Month)

46

DING

VISIBILITY

2

7

7

7

7

8

8

8

8

8

8

8

8

8

8

8

8

8

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

6

0 to 4

Anchored at berth 22A, Bikini Atoll, Marshall Islands, in 12 fathoms of water, with 60 fathoms of chain to the port anchor. Ships present: Various units of the United States Pacific Fleet and small craft. SOPA. Commander Joint Task Force One in USS Mt. McKinley (GC7). Boiler #1 in use for auxiliary purposes.

H. H. Ward, Sr.
H. H. WARD, Sr.
Lt., USN

4 to 8

Anchored as before.

H. H. Ward, Sr.
H. H. WARD, Sr.
Lt., USN

8 to 12

Anchored as before. 0800 mustered crew at quarters. Absentees none. Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for a maximum recorded temperature of 103°F in ready service box #6. Made weekly inspection of magazine sprinkling system. Condition satisfactory.

H. H. Ward, Sr.
H. H. WARD, Sr.
Lt., USN

12 to 16

Anchored as before. 1315 pursuant to BuPers Dispatch 011705Z of April 1946, Ensign R. R. McPHERSON, ELT, USNB, was detached and ordered to report to the USS ORCA (AVP49) for further transportation by air to the UNITED STATES for release to inactive duty. 1530 pursuant to CTU 1.8.14 dispatch 222315Z of 23 July 1946, ROBINSON, Robert (n), Slc, USN, was transferred to the USS BENEVOLENCE (AM15) with baggage, records and transfer papers for duty. 1531 pursuant to Nav Med Form "G", Ensign Donald M. KILLEY, USNB, was detached and ordered to report to USS BOSTON (AH9) for treatment. 1535 Lighted Flares under boiler number two. 1540 by authority CTG 1.8 despatch 222315Z of 23 July 1946, BLEND, Irving (n), RDi3c, USN, reported aboard with baggage, records and transfer papers for duty.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

16 to 20

Anchored as before. 1700 made all preparations for getting underway. 1712 cut in boilers #1 and #2 on the main steam line. 1723 got underway for Roi Island, Kwajalein Atoll in obedience to ComDesRonFIVE verbal orders. Captain at con., Navigator on the bridge. Steering various courses at various speeds conforming to the channel. 1755 secured anchor detail. 1803 set course 138° (T & p/c), 140° (psc), and speed 12 knots (108 RPM). 1900 changed course to 160° (T & p/c), 162° (psc). 1913 changed course to 110° (T & p/c), 108° (psc). 1926 changed course to 138° (T & p/c), 140° (psc).

G. W. Olson
G. W. OLSON
Lt.(jg), USN

20 to 24

Steaming as before on course 138° (T & p/c) 140° (psc), at 12 knots (108 RPM).

G. W. Olson
G. W. OLSON
Lt.(jg), USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

[Signature]

H. H. Ward, Sr.

U

(RELIEF ONE) / PASSAGE FROM Bikini Atoll

TO Roi Island

Wednesday 24

July

(Day)

(Date)

(Year)

ZONE DESCRIPTION -11

E. B. RITTENHOUSE

Commander

U. S. N.

COMMANDING

Main observation table with columns: HOUR, ALL SHIP'S AVERAGE REVOLUTIONS, NAUTICAL MILES, COURSE (P.C.), WIND (TRUE), BAROMETER (CORRECTED), TEMPERATURE (AIR, DRY BULB, WET BULB, WATER MAIN INJECTION), WEATHER SYMBOLS, CLOUDS (FORM: LOW, MIDDLE, HIGH; CEILING, MOVING), VISIBILITY.

POSITION table with columns: HOUR, LATITUDE, LONGITUDE, GALLONS RECEIVED, HEAVY FUEL EXPENDED, DIESEL FUEL ON HAND, MOTOR GASO, AVIA. GASO, SHIP LUB, AVIA. LUB.

CURRENT table with columns: TIME FROM (MONTH), TO, DRIFT, GYRO COMPASS IN USE (ERROR, S. K., VARIATION, DEVIATION), STANDARD MAGNETIC COMPASS (COMPASS NO., S. K., VARIATION, DEVIATION), WATER (DISTILLED, RECEIVED, EXPENDED, ON HAND), DRAFT BEFORE LEAVING PORT (FORWARD, AFT), DRAFT AFTER ENTERING PORT (FORWARD, AFT), MAGAZINE TEMPERATURES (MAXIMUM, MINIMUM).

SUBMERGED RUN DATA-SUBMARINES table with columns: RUN NO. (SERIAL), TIME TO SUBMERGE, GREATEST DEPTH, and 5 numbered columns.

HYDROGRAPHIC AND METEOROLOGICAL REMARKS table with columns: 24 numbered columns for observations and a large text area for remarks.

H. H. WARD, 3rd., Lt., U. S. N. NAVIGATOR

DECK LOG—ADDITIONAL REMARKS SHEET

NAVPERS 128 (REV. 1-44)

UNITED STATES SHIP TURNER (DD834)

Wednesday 24 July 1946
(Day) (Date) (Month)

ADDITIONAL REMARKS

CTED

. 19 46

LANDING.

1	21
2	
3	5
4	5
5	5
6	6
7	7
8	7
9	8
10	8
11	8
12	8
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	

0 to 4

Steaming independently enroute Bikini Atoll, Marshall Islands to Roi Island, Wajalein Atoll, Marshall Islands, on course 136° (T & pgc), 139° (psc), speed 12 knots (108 RPM). ComDesRonFIVE embarked. Boiler #1 and #2 in use. Regular cruising watch and material condition "Baker" set. 0145 commenced exercising at steering casualty drill. 0215 secured from steering casualty drill. 0325 changed speed to 13 knots (118 RPM).

R. S. Smith
R. S. SMITH
Lt., USN

4 to 8

Steaming as before on course 138° (T & pgc), 139° (psc), speed 12 knots (108 RPM). 0635 changed speed to 16 knots (150 RPM). 0657 sighted land bearing 160° (T), distant 10 miles. 0714 changed course to 110° (T & pgc), 105° (psc).

H. B. Robertson Jr.
H. B. ROBERTSON, JR.
Ens., USN

8 to 12

Steaming as before on course 110° (T & pgc), 105° (psc), speed 16 knots (150 RPM). 0800 mustered crew on stations. Absentees: None. 0805 exercised at general quarters. 0814 exercised at collision drill. 0815 made all preparations for entering port. 0826 steaming on various courses at various speeds conforming to channel, to enter Mellu passage. 0915 anchored in berth A-1, Roi Island Anchorage, in 15 fathoms of water with 60 fathoms of chain to the starboard anchor, on the following bearings: Roi Island Control tower 353° (T); Signal tower 017° (T); Beacon "C" 071° (T). 0925 secured from general quarters. 0930 mustered crew at quarters. Absentees: None. 0940 draft forward 13', aft 14'6". 1125 made daily inspection of magazines and smokeless powder samples. Conditions normal, except for ready service box #3 with a maximum recorded temperature of 121° F.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

12 to 16

Anchored as before. 1315 made all preparations for getting underway. 1340 underway in accordance with verbal orders of ComDesRonFIVE, to go alongside US. CECIL. 1358 moored port side to USS CHARLES P. CECIL (DD855) with standard destroyer mooring lines. 1405 secured special sea detail. 1424 ComDesRonFIVE, Captain R. L. CAMPBELL, U. S. Navy, shifted his broad command pennant to the USS CECIL. In accordance with verbal orders of ComDesRonFIVE, the following named staff personnel accompanied him in transfer: Lieut. W. L. CALDWELL, U. S. Navy; PRICE, S. R., CSM, USN; MADDOCKS, E. D., Y2c, USN; O'CONNEL, H. (n), Jr., SM3c, USN; ALPINE, A. (n), RM3c, USN; JACOBSON, T. P., RM3c, USN; and LAMBERT, J. H., Slc, USN. 1551 underway in accordance with CTG 1.6 dispatch 230155Z of July 1946, to proceed in company with USS SHANGRI-LA and CECIL to Point "Tare" (CJTF-1 Operations Plan #1-46), for "Baker" test of crossroads operation. Proceeding on various courses conforming to channel and at various speeds, Captain at con., Navigator on the bridge. Sortie order: CECIL (ComDesRonFIVE), TURNER, SHANGRI-LA.

R. S. Smith
R. S. SMITH
Lt., USN

PRIVACY ACT MATERIAL REMOVED

APPROVED:

EXAMINED:

[Signature]

[Signature]

U

55

RESTRICTED

PAGE 411

TIAL

NAVPERS 134 (REV. 11-65)

DECK LOG-REMARKS SHEET

UNITED STATES SHIP

TURNER (DD834)

Wednesday 24 July 1946

(Day) (Date) (Month)

16 to 20

Steaming as before on various courses at various speeds. 1650 with buoy number one bearing 075° (T), distant 200 yards, took departure on course 344° (T & pgc), 337° (psc), speed 5 knots (040 RPL). 1653 changed course to 270° (T & pgc), 268° (psc), 1716 formed bent line screen #12 (USF 10B) with USS SHANGRI-LA (CV38)(CTG 1.6 OTC) fleet center and destroyers as follows: USS CHARLES P. CECIL (DD835)(ComDesRonFIVE) in station #1 (2.5060) and USS TURNER (DD834) in station #2 (2.5300). Formation course and axis 328° (T & pgc), 323° (psc). Base speed 9.5 knots (085 RPL).

G. W. Olson
G. W. OLSON
Lt.(jg), USN

20 to 24

Steaming as before on course 328° (T & pgc), 323° (psc), speed 9.5 knots (085 RPL).

R. S. Smith
R. S. SMITH
Lt., USN

HOUR	ALL BRAMPT... REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.)	WIND (TRUE)	BAROMETER (CORRECTED)		TEMPERATURE				WEATHER BY SYMBOLS	CLOUDS					VISIBILITY		
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS			GYRO MAG Direction (to degree)	FORCE (knots)	HEIGHT IN INCHES	READING AT THER.	AIR, DRY BULB	WET BULB		WATER INJECTION	FORM	LOW	MIDDLE	HIGH		CEILING	MOVING FROM (to degree)
A.M. 1	89.3	10		8		328	30	2	30.2	80	80	77	84	2	CU				16	300	4	6
2	89.7	10	3	9		328	300	3	30.00	80	80	77	84	2	CU				16	300	4	6
3	90.0	10		9		328	300	1	30.00	80	80	77	84	2	CU				16	300	4	6
4	89.4	9	4	8		328	300	2	30.00	81	81	78	84	2	CU				16	300	4	6
5	89.9	9	4	9		291	230	3	30.00	82	82	78	84	2	CU				16	300	4	6
6	93.1	10	3	8		290	220	3	30.00	82	82	78	84	2	CU				16	300	4	6
7	120.0	13	2	12		325	160	2	3.02	85	85	80	84	2	CU				16	300	4	6
8	167.0	17	7	17		110	160	5	3.02	84	84	79	84	2	CU				16	300	4	6
9	272.0	27	1	24		112	160	5	3.002	84	84	79	84	2	CU				16	300	4	6
10	342.5	31	6	30		182	160	5	3.002	84	84	79	84	2	CU				16	300	4	6
11	337.4	31	4	30		320	160	5	3.001	84	84	79	84	2	CU				16	300	4	6
12	232.0	23	5	23		138	160	5	30.01	84	84	79	84	2	CU				16	300	4	6
P.M. 13	177.4	18	5	18		138	160	12	2998	86	86	79	84	2	CU				16	300	4	6
14	184.0	19	0	19		141	160	11	2996	86	86	78	84	2	CU				16	300	4	6
15	175.6	18	4	17		075	140	9	2996	86	86	78	84	2	CU				16	300	4	6
16	150.7	16	1	15		075	140	3	2996	87	87	79	84	2	CU				16	300	4	6
17	150.8	16	1	16		075	100	3	2996	84	84	78	84	2	CU				16	300	4	6
18	149.8	16		15		075	100	3	2997	83	83	79	84	2	CU				16	300	4	6
19	150.4	16		15		075	100	9	3001	81	81	79	84	2	CU				16	300	4	6
20	150.6	16	5	15		063	150	2	3002	81	81	77	84	2	CU				16	300	4	6
21	150.8	16	3	16		063	050	3	3004	82	82	77	84	2	CU				16	300	4	6
22	150.0	16		15		063	050	6	3004	82	82	72	84	2	CU				16	300	4	6
23	150.0	16		15		063	050	7	3.04	82	82	72	84	2	CU				16	300	4	6
24	150.6	16		15		063	050	6	3004	82	82	73	84	2	CU				16	300	4	6

POSITION	GALLONS	HEAVY FUEL	DIESEL FUEL	MOTOR GASO.	AVIA. GASO.	SHIP LUB.	AVIA. LUB.
HOUR	LATITUDE	LONGITUDE	RECEIVED	EXPENDED	ON HAND		
0800	11°10'N	166°31'E		30033			
1200	10°33'N	166°03'E			153889		
2000	10°04.0'N	168°02.5'E					

CURRENT	WATER	GENERAL DRILLS AND EXERCISES
TIME FROM (MONTH) (DATE)	DISTILLED 12940	MORNING
TO	RECEIVED	AFTERNOON
SET	EXPENDED 18041	
DRIFT	ON HAND 19391	
GYRO COMPASS IN USE	DRAFT BEFORE LEAVING PORT	
ERROR 2.1'E	FORWARD	
STANDARD MAGNETIC COMPASS	AFT	
COMPASS NO. 11243	DRAFT AFTER ENTERING PORT	
S. M. 328°	FORWARD	
ERROR 4'E	AFT	
VARIATION 80E	MAGAZINE TEMPERATURES	
SEVATION 1'W	MAXIMUM 100°F ready service box #5	
	MINIMUM 79.0°F	

SUBMERGED RUN DATA—SUBMARINES					
RUN NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERSE					
GREATEST DEPTH					

HYDROGRAPHIC AND METEOROLOGICAL REMARKS											
Weather clear and warm. Sea very calm, Light breeze.											
A.M.	SEA TEMP. SURF.	SEA TEMP. 10' FATH.	SEA TEMP. 20' FATH.	SEA TEMP. 30' FATH.	SEA TEMP. 40' FATH.	SEA TEMP. 50' FATH.	SEA TEMP. 60' FATH.	SEA TEMP. 70' FATH.	SEA TEMP. 80' FATH.	SEA TEMP. 90' FATH.	SEA TEMP. 100' FATH.
1	8	2	8	2	13	9	1	9	1		
2	8	2	8	2	14	9	1	9	1		
3	8	2	8	2	15	9	1	9	1		
4	8	2	8	2	16	9	1	9	1		
5	8	2	8	2	17	9	1	9	1		
6	8	2	8	2	18	9	1	9	1		
7	8	2	8	2	19	9	1	9	1		
8	8	2	8	2	20	9	1	9	1		
9	8	2	8	2	21	9	1	9	1		
10	8	2	8	2	22	9	1	9	1		
11	8	2	8	2	23	9	1	9	1		
12	10	1	10	1	24	9	1	9	1		

H. H. WARD, 3rd., Lt., U.S.N. NAVIGATOR

ADDITIONAL REMARKS

0 to 4

Steaming under boilers #1 and #2, on course 328° (T & pgc), 323° (psc), speed 9.5 knots (85 RPM), enroute to point "Tare" in accordance with CJTF operations, plan #1-46 for "Baker" test of crossroads operation. Steaming in company with USS SHANGRI-LA (CV38)(CTG 1.6 OTC) and USS CHARLES P. CECIL (DD835)(ComDesRonFIVE), in bent line screen formation #12 (USF 10B) as follows: SHANGRI-LA Fleet Center and guide, CECIL in station #1 (2.5060); TURNER in station #2 (2.5300). Regular cruising watch and material condition "Baker" set.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

4 to 8

Steaming as before on course 328° (T & pgc), 323° (psc), speed 9.5 knots (85 RPM). 0437 changed course to 290° (T & pgc), 283° (psc). 0500 lighted fires under boiler #4. 0503 lighted fires under boiler #3. 0539 changed course to 325° (T & pgc), 322° (psc). 0559 changed speed to 12 knots (108 RPM). 0700 changed speed to 15 knots (140 RPM). 0725 took plane guard station #1 (2120). Changed course to 160° (T & pgc), 159° (psc). Changed speed to 10 knots (172 RPM).

G. A. Jussik
G. A. JUSSIK
Lt.(jg), USN

8 to 12

Steaming as before on course 160° (T & pgc), 159° (psc), speed 18 knots. 0800 mustered crew on stations. Absentees: None. 0813 completed launching operations. Turned to 325° (T & pgc), 320° (psc). Changed formation speed to 20 knots (194 RPM). 0817 detached from formation by order of CTG 1.6. Proceeding independently to point "Able" (CJTF operations plan #1-46) on course 142° (T & pgc), 145° (psc), speed 27 knots (270 RPM). Commenced building up to maximum speed. Mission: to assist with fighter direction in conjunction with Drone control. 0835 test "Baker" atomic bomb exploded. White cloud or flame observed moving laterally at the horizon on bearing 313° (T). 0903 attained maximum speed of 345 RPM (31.5 knots engine speed, 30 knots by pitometer log). 1015 changed course to 140° (T & pgc), 143° (psc). 1050 ordered by CTG 1.6 to rejoin formation. Changed course to 320° (T & pgc), 315° (psc). 1123 sighted USS SHANGRI-LA bearing 320° (T), distant 14 miles. 1130 proceeding on various courses to rejoin SHANGRI-LA. 1150 rejoined SHANGRI-LA taking plane guard station #1 (2170), on course 138° (T & pgc), 139° (psc). Speed 10 knots (172 RPM). USS CECIL eight (8) miles astern. Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for a maximum recorded temperature of 100°F in 2000 ready service box #5.

R. S. Smith
R. S. SMITH
Lt., USN

12 to 16

Steaming as before on course 138° (T & pgc), 139° (psc), speed 18 knots (172 RPM). 1205 let fires die under boilers #1 and #2. 1330 CECIL rejoined formation, taking plane guard station #2 (2350). 1350 formation turned to 165° (T & pgc), 163° (psc). 1352 stationed plane crash detail. 1456 increased fleet speed to 25 knots (248 RPM). 1357 SHANGRI-LA commenced flight operations. 1404 SHANGRI-LA completed flight operations. 1405 formation turned to 141° (T & pgc), 138° (psc). 1408 reduced fleet speed to 20 knots (194 RPM). 1409 secured plane crash detail. 1416 changed fleet speed to 12 knots (108 RPM). 1417 proceeding on various courses and at various speeds to go alongside SHANGRI-LA. 1425 SHANGRI-LA transferred mail to TURNER. 1444 cleared SHANGRI-LA on course 140° (T & pgc), 138° (psc), speed 25 knots (248 RPM). 1452 changed course to 075° (T & pgc), 064° (psc), reduced speed to 16 knots (150 RPM). Detached from assigned duty with SHANGRI-LA (CV38)(CTG 1.6) and Operation Crossroads. Proceeding enroute Pearl Harbor, T.H., in accordance with CJTF-1 dispatch 232238 of July 1946. 1537 let fires die out under #3 boiler.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

APPROVED:

EXAMINED

E. B. Pittenhouse
E. B. PITTEHOUSE, Comdr, USN

COMMANDING.

H. H. Ward, 3rd.
H. H. WARD, 3rd., Lt., U.S.N.

NAVIGATOR

UNITED STATES SHIP

TURNER (DD834)

Thursday

25 July

1946

(Day)

(Date)

(Month)

ADDITIONAL REMARKS

0 to 4

Steaming under boilers #1 and #2, on course 328° (T & pgc), 323° (psc), speed 9.5 knots (85 RPM), enroute to point "Tare" in accordance with CJTF operations, plan #1-46 for "Baker" test of crossroads operation. Steaming in company with USS SHANGRI-LA (CV38)(CTG 1.6 OTC) and USS CHARLES P. CECIL (DD835)(ComDesRonFIVE), in bent line screen formation #12 (USF 10B) as follows: SHANGRI-LA Fleet Center and guide, CECIL in station #1 (2.5060); TURNER in station #2 (2.5300). Regular cruising watch and material condition "Baker" set.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

4 to 8

Steaming as before on course 328° (T & pgc), 323° (psc), speed 9.5 knots (85 RPM). 0437 changed course to 290° (T & pgc), 283° (psc). 0500 lighted fires under boiler #4. 0503 lighted fires under boiler #3. 0539 changed course to 325° (T & pgc), 322° (psc). 0559 changed speed to 12 knots (108 RPM). 0700 changed speed to 15 knots (140 RPM). 0725 took plane guard station #1 (2120). Changed course to 160° (T & pgc), 159° (psc). Changed speed to 16 knots (172 RPM).

G. W. Olson
G. W. OLSON
Lt.(jg), USN

8 to 12

Steaming as before on course 160° (T & pgc), 159° (psc), speed 18 knots. 0800 mustered crew on stations. Absentees: None. 0813 completed launching operations. Turned to 325° (T & pgc), 322° (psc). Changed formation speed to 20 knots (194 RPM). 0817 detached from formation by order of CTG 1.6. Proceeding independently to point "Able" (CJTF operations plan #1-46) on course 142° (T & pgc), 145° (psc), speed 27 knots (270 RPM). Commenced building up to maximum speed. Mission: to assist with fighter direction in conjunction with Drone control. 0835 test "Baker" atomic bomb exploded. White cloud or flame observed moving laterally at the horizon on bearing 313° (T). 0903 attained maximum speed of 345 RPM (31.5 knots engine speed, 30 knots by pitometer log). 1015 changed course to 140° (T & pgc), 143° (psc). 1050 ordered by CTG 1.6 to rejoin formation. Changed course to 320° (T & pgc), 315° (psc). 1123 sighted USS SHANGRI-LA bearing 320° (T), distant 14 miles. 1130 proceeding on various courses to rejoin SHANGRI-LA. 1150 rejoined SHANGRI-LA taking plane guard station #1 (2170), on course 138° (T & pgc), 139° (psc). Speed 16 knots (172 RPM). USS CECIL eight (8) miles astern. Made daily inspection of magazines and smokeless powder samples. Conditions normal, except for a maximum recorded temperature of 140°F in 2022 ready service box #5.

R. S. Smith
R. S. SMITH
Lt., USN

12 to 16

Steaming as before on course 138° (T & pgc), 139° (psc), speed 18 knots (172 RPM). 1205 let fires die under boilers #1 and #2. 1330 CECIL rejoined formation, taking plane guard station #2 (2350). 1350 formation turned to 165° (T & pgc), 163° (psc). 1352 stationed plane crash detail. 1356 increased fleet speed to 25 knots (248 RPM). 1357 SHANGRI-LA commenced flight operations. 1404 SHANGRI-LA completed flight operations. 1405 formation turned to 141° (T & pgc), 138° (psc). 1408 reduced fleet speed to 20 knots (194 RPM). 1409 secured plane crash detail. 1416 changed fleet speed to 12 knots (108 RPM). 1417 proceeding on various courses and at various speeds to go alongside SHANGRI-LA. 1425 SHANGRI-LA transferred mail to TURNER. 1444 cleared SHANGRI-LA, on course 140° (T & pgc), 138° (psc), speed 25 knots (248 RPM). 1452 changed course to 075° (T & pgc), 064° (psc), reduced speed to 16 knots (150 RPM). Detached from assigned duty with SHANGRI-LA (CV38)(CTG 1.6) and Operation Crossroads. Proceeding enroute Pearl Harbor, T.H., in accordance with CJTF-1 dispatch 232238 of July 1946. 1537 let fires die out under #3 boiler.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

RESTRICTED

PAGE 4

TIAL

NAVY FORM 134 (REV. 11-45)

DECK LOG-REMARKS SHEET

UNITED STATES SHIP TURNER (DD834) Thursday 25 July 1946
(Day) (Date) (Month)

16 to 18
Steaming as before on course 075° (T & pgc), 064° (psc), speed 16 knots (150 RPM).

G. W. Olson
G. W. OLSON
Lt.(jg), USN

18 to 20
Steaming as before on course 075° (T & pgc), 064° (psc), speed 16 knots (150 RPM).
1927 changed course to 063° (T & pgc), 052° (psc).

R. S. Smith
R. S. SMITH
Lt., USN

20 to 24
Steaming as before on course 063° (T & pgc), 052° (psc), speed 16 knots (150 RPM).
2251 changed course to 005° (T & pgc), 356° (psc) for blowing tubes. 2252 resumed course
063° (T & pgc), 052° (psc).

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

APPROVED:

EXAMINED:

UNITED STATES SHIP TURNER (DD834)

Friday 26 July 1946
(Day) (Date) (Month)

TED

1046

DING.

VISIBILITY

21

7

6

6

6

6

7

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

8

6

US

0 to 4

Steaming independently enroute Roi Island, Kwajalein Atoll, Marshall Islands to Pearl Harbor, T. H., on course 068 $\frac{1}{2}$ $^{\circ}$ (T & pgc), 057 $^{\circ}$ (psc), speed 17.5 knots (165 RPL). Regular cruising watch and material condition "Baker" set. 0000 set clocks ahead twenty three and one half (23 $\frac{1}{2}$) hours to conform with zone plus twelve (+12) time. Changed date to Friday, 26 July, incidental to crossing the international date line. 0156 commenced exercising at steering casualty drill. 0201 secured from steering casualty drill.

R. S. Smith
R. S. SMITH
Lt., USN

4 to 8

Steaming as before on course 069 $\frac{1}{2}$ $^{\circ}$ (T & pgc), 057 $^{\circ}$ (psc), at 17.5 knots (165 RPL). 0405 commenced exercising at steering casualty drill. 0450 secured from steering casualty drill.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

8 to 12

Steaming as before on course 069 $\frac{1}{2}$ $^{\circ}$ (T & pgc), 057 $^{\circ}$ (psc), at 17.5 knots (165 RPL). 0800 heldquarters for muster. Absentees: None. 0832 commenced exercising at steering casualty drill. 0839 changed course to 070 $^{\circ}$ (+ & pgc), 057 $^{\circ}$ (psc). 0850 secured from steering casualty drill. 0904 commenced exercising at engineering casualty drills. 0908 secured from engineering casualty drills. Made daily inspection of magazines and smokeless powder samples, conditions normal.

R. W. Wicks
R. W. WICKS
Lt.(jg), USN

12 to 16

Steaming as before on course 070 $^{\circ}$ (T & pgc), 057 $^{\circ}$ (psc), speed 17.5 knots (165 RPL). 1502 changed course to 075 $^{\circ}$ (T & pgc), 029 $^{\circ}$ (psc). 1506 changed course to 070 $^{\circ}$ (T & pgc), 056 $^{\circ}$ (psc).

G. W. Wilson
G. W. WILSON
Lt.(jg), USN

16 to 18

Steaming as before on course 070 $^{\circ}$ (T & pgc), 057 $^{\circ}$ (psc), speed 17.5 knots (165 RPL).

S. A. Small
S. A. SMALL
Ens., USNR

18 to 20

Steaming as before on course 070 $^{\circ}$ (T & pgc), 056 $^{\circ}$ (psc), speed 17.5 knots (165 RPL). 1930 crossed the 180th meridian into west longitude.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

20 to 24

Steaming as before on course 070 $^{\circ}$ (T & pgc), 056 $^{\circ}$ (psc), speed 17.5 knots (165 RPL). 2100 changed course to 072 $^{\circ}$ (T & pgc), 058 $^{\circ}$ (psc). 2136 commenced exercising at steering casualty drill. 2207 secured from steering casualty drill.

R. W. Wicks
R. W. WICKS
Lt.(jg), USN

Cal

UNITED STATES SHIP TURNER (DD834)

Sunday 28 July 1946
(Day) (Date) (Month)

TED

1046

0100

VISIBILITY

8

7

7

7

7

8

8

8

8

8

8

8

8

8

8

8

8

8

7

7

7

7

7

6

6

6

0 to 4

Steaming independently enroute Roi Island, Kwajalein Atoll, Marshall Islands to Pearl Harbor T. H., on course 072° (T & pgc). Speed 16.7 knots (157 RPM). Boiler #4 in use. Regular cruising watch and material condition "Baker" set. 0000 set all clocks ahead one half (1/2) hour to conform with zone plus eleven (11) time: 0201 secured from steering casualty drill. 0236 changed course to 050° (T & pgc), 033° (psc), for purposes of blowing tubes. 0243 resumed course 072° (T & pgc), 056° (psc).

R. W. Wigley
R. W. WIGLEY
Lt. (jg), USN

4 to 8

Steaming as before on course 072° (T & pgc), 056° (psc); speed 16.7 knots (157 RPM).

G. W. Olson
G. W. OLSON
Lt. (jg), USN

8 to 12

Steaming as before on course 072° (T & pgc), 056° (psc), speed 16.7 knots (157 RPM). Made daily inspection of magazines and smokeless powder samples, conditions normal. 1100 changed course to 032° (T & pgc), 030° (psc), in order to blow tubes. 1126 resumed base course 072° (T & pgc), 056° (psc).

S. A. Small
S. A. SMALL
Ens., USNR

12 to 16

Steaming as before on course 072° (T & pgc), 056° (psc), speed 16.3 knots (153 RPM). 1400 changed course to 074° (T & pgc), 058° (psc). 1427 commenced exercising at steering casualty drill. 1447 secured from steering casualty drill.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

16 to 20

Steaming as before on course 074° (T & pgc), 058° (psc), speed 16.3 knots (153 RPM). 1630 commenced exercising at steering casualty drill. 1730 secured from steering casualty drill.

G. W. Olson
G. W. OLSON
Lt. (jg), USN

20 to 24

Steaming as before on course 074° (T & pgc), 058° (psc), speed 16.3 knots (153 RPM). 2216 commenced exercising at steering casualty drill. 2250 secured from steering casualty drill.

R. S. Smith
R. S. SMITH
Lt., USN

UNITED STATES SHIP TURNER (DD834)Monday 29 July 1946
(Day) (Date) (Month)

0 to 4

Steaming independently enroute Kwajalein Atoll, Marshall Islands, to Pearl Harbor, T. H., on course 074° (T & pgc), 058° (psc), speed 16.3 knots (153 RPK). Boiler #4 in use. Material condition "Baker" set. 0000 set all clocks ahead one half hour to conform to zone plus ten and one half (A10) time. 0204 commenced exercising at steering casualty drill. 0220 secured from steering casualty drill. 0307 changed course 4.5° to left to blow tubes. 0312 resumed base course.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

4 to 8

Steaming as before on course 074° (T & pgc), 058° (psc), speed 16.3 knots (153 RPK). 0553 commenced exercising at steering casualty drill. 0608 secured from steering casualty drill.

R. W. Wiegley
R. W. WIEGLEY
Lt.(jg), USN

8 to 12

Steaming as before on course 074° (T & pgc), 058° (psc), speed 16.3 knots (153 RPK). 0800 held quarters for muster. Absentees none. 0845 changed speed to 16.7 knots (157 RPK). Made daily inspection of magazines and smokeless powder samples. Conditions normal.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

12 to 16

Steaming as before on course 074° (T & pgc), 057° (psc), speed 16.7 knots (157 RPK). 1300 exercised at general quarters for burst firing practise and general drills.

S. A. Small
S. A. SMALL
Ens., USNR

16 to 18

Steaming as before on course 074° (T & pgc), 057° (psc), speed 16.7 knots (157 RPK). 1600 commenced exercising at steering casualty drill. 1619 secured from steering casualty drill.

H. B. Robertson, Jr.
H. B. ROBERTSON, Jr.
Ens., USN

18 to 20

Steaming as before on course 074° (T & pgc), 057° (psc), speed 16.7 knots (157 RPK). 1912 changed course to 030° (T & pgc), 013° (psc), for purposes of blowing tubes. 1921 resumed course 074° (T & pgc), 057° (psc).

R. W. Wiegley
R. W. WIEGLEY
Lt.(jg), USN

20 to 24

Steaming as before on course 074° (T & pgc), 057° (psc), speed 16.7 knots (157 RPK). 2030 changed course to 089° (T & pgc), 074½° (psc) and speed to 15.7 knots (147 RPK). 2300 made radar contact with Mt. WAIALEALE, Hawaii Island, bearing 028° (T), distant 86 miles.

G. W. Olson
G. W. OLSON
Lt.(jg), USN

RE/PASSAGE FROM Marshall Islands

TO Pearl Harbor, T. H.

Tuesday 30 July 1946

ZONE DESCRIPTION

102

E. R. WITTEHOUSE

Commander

U. S. N.

COMMANDING

HOUR	"ALL SHIP" AVERAGE REVOLUTIONS		BY REVE.		BY LOG		COURSE (P. C.)	WIND (TYPE)		BAROMETER (CORRECTED)		TEMPERATURE			WEATHER SYMBOLS	CLOUDS					VISIBILITY	
	1	2	3	4	5	6		7	8	9	10	11	12	13		FORM			CEILING	MOON PHASE (If Applicable)		STATE OF SKY (If Applicable)
																LOW	MIDDLE	HIGH				
A.M. 1	145.7	15	6	15	089	085	21	3021	78	78	74	80	2	CU	CI		16	090	5	6		
2	148.7	15	9	14	089	075	23	3020	78	78	73	80	2	CU	AS		16	080	5	6		
3	147.1	15	7	15	089	080	24	3019	79	79	75	80	2	CU	AS		16	085	5	6		
4	147.2	15	7	14	089	080	24	3019	79	79	75	80	2	CU	AS		16	085	5	6		
5	147.0	15	7	14	089	080	23	3019	79	79	74	80	2	CU	AS		16	085	5	6		
6	149.6	16	0	16	089	080	23	3019	79	79	74	80	2	CU	AS		16	085	5	6		
7	160.3	17	0	15	2	089	045	20	3022	79	79	74	80	2	CU		CI	15	045	6	8	
8	137.3	14	8	14	089	050	20	3024	83	83	77	80	2	CU		CI	16	05	6	8		
9	104.2	21	0	20	089	050	20	3022	84	84	76	80	2	CU		CI	15	045	6	8		
10	11.5	12	3		037	050	20	3024	85	85	76	80	2	CU		CI	15	045	6	8		
11	60.3	7	0		037	050	10	3024	85	85	76	80	2	CU		CI	15	045	6	8		
12					068	045	10	3022	87	87	76		2	CU		CI	15	045	6	8		
P.M. 13					068	045	25	3020	86	86	75		2	CU	AS		16	045	5	8		
14					068	045	25	3020	87	87	76		2	CU	AS		16	045	5	8		
15					068	045	25	3018	86	86	75		2	CU	AS		16	045	5	8		
16					068	045	15	3018	85	85	75		2	CU	AS		16	060	5	8		
17					068	060	15	3018	83	83	74		2	CU	AS		16	060	4	8		
18					068	060	18	3018	82	82	74		2	CU	AS		16	060	4	7		
19					068	060	15	3019	78	78	72		2	CU	AS		18	060	4	7		
20					068	075	20	3021	78	78	72		2	CU	AS		16	080	4	7		
21					068	075	20	3022	78	78	72		2	CU	AS		18	080	4	7		
22					068	070	12	3023	78	78	74		1	CU			16	070	4	7		
23					068	070	13	3023	77	77	73		1	CU			16	070	5	7		
24					068	070	13	3021	77	77	73		1	CU			16	070	6	7		

POSITION	BALLONS	HEAVY FUEL	DIESEL FUEL	MOTOR GASO.	AVIA GASO.	SHIP LUB.	AVIA LUB.
HOUR	RECEIVED	127135					
0800	EXPENDED	9067					
1200	ON HAND	203693					
0800							

CURRENT	WATER	GENERAL DRILLS AND EXERCISES	
		MORNING	AFTERNOON
TIME FROM	DRILLED 6740		
TO	RECEIVED 5500	Firing five inch	
GET	EXPENDED 13908	batter and mag.	
DRIFT	ON HAND 26320	guns.	
GYRO COMPASS IN USE	DRAFT BEFORE LEAKS/REPAIRS		
ERROR 24.1E	FORWARD 121.4		
STANDARD MAGNETIC COMPASS	AFT 131		
COMPASS NO. 11213	DRAFT AFTER LEAKS/REPAIRS		
E. M. 348°	FORWARD 131		
ERROR 12°E	AFT 151		
VARIATION 11°E	MAGAZINE TEMPERATURES		
SEVIATION 01°E	MAXIMUM 93° @ 1100H		
	MINIMUM 78°		

SUBMERGED RUN DATA - SUBMARINES					
RUN NO. (SERIAL)	1	2	3	4	5
TIME TO SUBMERGE					
GREATEST DEPTH					

A.M.	HYDROGRAPHIC AND METEOROLOGICAL REMARKS									
	SEA	WAVE	SWELL	WIND	TEMP.	WIND	TEMP.	WIND	TEMP.	WIND
	22	23	24	25	26	27	28	29	30	31
1	6	2	6	2	15					
2	6	2	6	2	14					
3	6	2	6	2	15					
4	6	2	6	2	16					
5	6	2	6	2	17					
6	6	2	6	2	18					
7	7	3	7	2	19					
8	7	3	7	2	20					
9	7	3	7	2	21					
10					22					
11					23					
12					24					

R. H. Ward, Jr.
 R. H. WARD, 3rd., Lt., U. S. N. NAVIGATOR

UNITED STATES SHIP TURNER (DD834)

Wednesday 31 July 1946
(Day) (Date) (Month)

0 to 4

Moored starboard side to pier H-3, Pearl Harbor, T.H., using standard destroyer mooring lines. Under Quarantine. Receiving fresh water from the pier. Boiler #3 steaming for auxiliary purposes. Ships present: Various units of the United States Pacific Fleet, yard and district craft. SBFA: CinCPac.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

4 to 8

Moored as before.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

8 to 12

Moored as before. 0800. Mustered crew at quarters. Absentees: None. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal with the exception of a maximum recorded temperature of 101°F in 20Mk ready service box #5. Made weekly inspection of magazine flood cocks sprinkling valves, and tested operating gear. Condition satisfactory.

R. W. Wigley
R. W. WIGLEY
Lt.(jg), USN

12 to 16

Moored as before. 1330 the Captain held mast and awarded punishments as follows:

NAME	RATE	SERVICE No.	OFFENSE	PUNISHMENT
	F2c		Direct disobedience of orders.	Deck Court Martial
	StM2c		Shirking duty	Four (4) hours Extra Duty.
	S2c		Failure to turn in camera.	Two (2) hours Extra Duty.
	S1c		Failure to turn in camera.	Two (2) hours Extra Duty.
	S2c		Failure to turn in camera.	Two (2) hours Extra Duty.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

16 to 20

Moored as before. 1900 pursuant to Navked Form "G" the following named men were transferred with bags, records, and transfer papers to U. S. Naval Base Hospital #10, for medical treatment and disposition:

GILL, Thomas (n)	S1c	USN
PATTERSON, Bruce A.,	S2c	USN
PAWLASKI, Joseph L.,	S1c	USN

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

20 to 24

Moored as before.

H. B. Robertson, Jr.
H. B. ROBERTSON, JR.
Ens., USN

PRIVACY ACT MATERIAL REMOVED

[Handwritten signature]

[Handwritten signature]

[Handwritten mark]

UNITED STATES SHIP

TURNER (SS-411)

Thursday 10 July 1945
(Day) (Date) (Month)

0 to 4

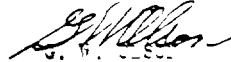
Steaming independently enroute Kwajalein Atoll, Marshall Islands to Pearl Harbor, T.H., on course 029° (T & ppc), 074° (psc), speed 15.7 knots (147 RPM). Boiler #4 in use. Regular cruise watch and material condition "Baker" set. 0057 commenced exercising at steering casualty drill. 0115 secured from steering casualty drill.



R. S. SMITH
Lt., USN.

4 to 8

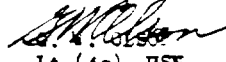
Steaming as before on course 029° (T & ppc), 074° (psc), speed 15.7 knots (147 RPM). 0544 sighted land bearing 025° (T), distant 40 miles, identified as Oahu. 0547 commenced exercising at steering casualty drill. 0554 changed speed to 18 knots (172 RPM). 0555 secured from steering casualty drill. 0600 Lighted fires under #3 boiler. Changed speed to 17 knots (160 RPM). 0645 exercised crew at general quarters. 0655 cut #3 boiler in on main steam line. 0707 commenced firing on towed sleeve. 0739 changed course to 280° (T & ppc), 280° (psc), speed to 10 knots (090 RPM).



J. W. WILSON
Lt.(jg), USN.

8 to 12

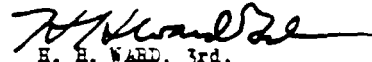
Steaming as before on course 290° (T & ppc), 280° (psc), speed 10 knots (090 RPM). 0800 ceased firing. Total ammunition expended, 35 rounds of 5"/38 caliber anti-aircraft projectiles, and smokeless powder cartridges, 112 rounds 40MM ammunition and 780 rounds of 20MM ammunition. 0804 changed speed to 22 knots (215 RPM). 0805 secured from general quarters. 0853 changed course to 015° (T & ppc), 004° (psc). 0907 changed course to 005° (T & ppc), 354° (psc). 0911 made preparations to enter port. On various courses and at various speeds conforming with channel. 1005 moored forward and aft to buoys at berth "Xray Six" Pearl Harbor T. H. 1031 underway under boiler #3 and #4 enroute to berth "How Three", Pearl Harbor, T. H., flying quarantine flag for suspected dysentery cases aboard. Ships Present: Various units of the United States Pacific Fleet, including tugs and yard craft. 1100 Secured main engine and boiler #4. 1102 secured special sea details. Made daily inspection of magazines and smokeless powder barrels, conditions normal. Made weekly tests of magazine sprinkling system, conditions satisfactory.



J. W. WILSON
Lt.(jg), USN.

12 to 16

Moored as before. 1232 started receiving fresh water from dock. 1310 Lt. Comdr. J. D. WARDON (MC), USN, and Ensign R. R. HARRISON (EC), USN, and party came on board to conduct a Medical survey for dysentery. 1315 commenced fueling ship. Draft forward 12'6", aft 13'. 1505 medical survey party left the ship. 1530 completed fueling ship having received on board 127135 gallons of fuel oil at 65°F., 2899 gallons of Diesel oil. Draft of ship forward, 13', aft, 15'.



H. H. WARD, 3rd,
Lt., USN.

16 to 20

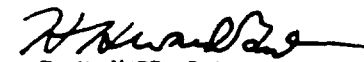
Moored as before.



H. H. WARD, 3rd,
Lt., USN.

20 to 24

Moored as before.



H. H. WARD, 3rd,
Lt., USN.

APPROVED:

EXAMINED: