



N. Nav. 32. (Aug. 1928)

*990*  
*2061 8 MAY*

# LOG BOOK

OF THE

U. S. S. NASHVILLE

CL-43 Rate,

COMMANDED BY

F.S. CRAVEN, Captain, U. S. Navy,

Attached to { CRUISER DIVISION EIGHT Division,  
Pacific Squadron,  
Fleet,

Commencing April 1, 19 <sup>42</sup>,

at Mare Island Navy Yard,

and ending April 30, 19 <sup>42</sup>,

at Pearl Harbor, T.H.

**LOG OF THE UNITED STATES SHIP** NASHVILLE **CL-43**  
(Name) (Identification Number)  
 AT San Francisco TO Western Pacific Sat. 18 April, 19 42.  
(Day) (Date) (Month)  
 ZONE DESCRIPTION Minus 10 F.S. CRAVEN, Captain, U. S. Navy, Commanding.

Hour	"ALL SHAFT" AVERAGE REVOLUTIONS	BY REVS.		BY LOG		COURSE (P. C.) Gyro Mag. (Indicate which)	WIND		BAROMETER		TEMPERATURE			WEATHER, BY SYMBOLS	CLOUDS			SEA	
		NAUTICAL MILES	TENTHS	NAUTICAL MILES	TENTHS		DIRECTION	FORCE	HEIGHT IN INCHES	READING AT THEER.	AIR, DRY BULB	AIR, WET BULB	WATER AT SURFACE		FORM	MOVING FROM—	AMOUNT	VISIBILITY	CONDITION
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A. M.																			
1	213	21	3	20	8	267	WNW	20	2967	57	53	56	odz	nb	W	10	4	3	W
2	214	21	4	19	8	267	WN	19	2970	58	53	56	o	nb	W	10	10	3	W
3	209	20	9	21	6	267	WN	25	2971	58	53	60	oz	nbcu	W	10	15	1	W
4	206	20	6	19	8	270	WN	28	2973	57	52	60	oz	nbcu	W	10	15	1	W
5	201	20	1	17	6	270	WNW	30	2975	57	50	60	oz	nbcu	W	8	20	1	W
6	197	19	7	17	9	265	WNW	29	2977	57	50	60	oz	cunb	W	7	20	1	W
7	245	24	5	22	8	220	NNW	22	2983	56	50	60	c	cunb	W	8	20	1	W
8	245	24	5	20	8	var	NW	20	2990	56	50	60	cr	cunb	W	8	20	1	W
9	205	20	5	20	1	000	NNW	33	2999	58	52	58	cr	cunb	W	8	15	1	W
10	295	29	5	26	7	000	NNW	34	3000	56	51	59	cr	stcu	W	8	12	1	W
11	247	24	7	22	2	040	NW	30	2998	52	47	57	cr	stcu	W	7	10	1	W
12	225	22	5	20	9	100	NWW	20	2998	51	46	58	c	stcu	W	7	15	1	W

8 a.m. Latitude <u>35-55 N</u> Longitude <u>153-40 E</u>	Fuel { Received <u>136,320</u> Expended <u>38,482</u> On hand <u>543,913</u>	<b>DRILLS AND EXERCISES</b>
Noon Latitude <u>36-13 N</u> Longitude <u>154-11 E</u>	Water { Distilled <u>26,940</u> Received _____ Expended <u>29,028</u> On hand <u>119,064</u>	Morning _____ Afternoon _____ Division <u>1 Dawn Alert</u> <u>2 General Qtrs. General Qtrs.</u> 3 _____ 4 _____ 5 _____ 6 _____ 7 _____ 8 _____ 9 _____
8 p.m. Latitude <u>36-08.5 N</u> Longitude <u>157-43.5 E</u>	BEFORE LEAVING PORT Draft for'd _____ Draft aft. _____	
Current { Set _____ Drift _____	AFTER ENTERING PORT Draft for'd _____ Draft aft. _____	
GYROCOMPASS IN USE Error _____	MAGAZINE TEMPERATURES: Maximum _____ Minimum _____	
STANDARD MAG. COMPASS Compass No. _____ S. H. _____ Error _____ Variation _____ Deviation _____		

P.M.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
13	263	26	3	24	9	092	NWW	22	2999	49	44	58	c	stcu	W	7	15	1	W	
14	243	24	3	24	7	092	NWW	21	3000	50	45	58	c	stcu	W	7	20	1	W	
15	181	18	1	18	1	var.	NWW	22	3003	50	45	60	c	stcu	W	7	25	2	NW	
16	220	22	0			092	WNW	24	3005	50	45	59	c	stcu	W	7	25	2	NW	
17	269	26	9	25	0	092	WNW	20	3005	49	44	58	c	stcu	W	6	25	2	NW	
18	207	20	7	18	7	092	WNW	20	3007	50	44	59	c	stcu	W	7	25	2	NW	
19	265	26	5	22	3	092	WNW	20	3009	50	44	58	c	stcu	W	9	25	2	W	
20																9				
21	265	26	5	22	3	092	WNW	20	3009	50	44	57	c	stcu	W		25	2	W	
22	265	26	5	24	0	092	WNW	19	3010	51	45	57	c	stcu	W	9	25	2	W	
23	261	26	1	26	1	092	WNW	22	3010	51	45	56	c	stcu	W	7	25	2	W	
24	259	25	9	25	8	092	WNW	25	3019	51	46	56	c	stcu	W	7	25	2	W	

**SUBMERGED RUN DATA—SUBMARINES**

	1	2	3	4	5
Run No. (Serial)					
Time to submerge					
Greatest depth					

UNITED STATES SHIP

NASHVILLE

Saturday

18

April

, 19 42.

(Day)

(Date)

(Month)

ZONE DESCRIPTION *Minus 10.*

## REMARKS

00 - 04:

Steaming on course 267 t. and g., 262 p.s.c. at 21 knots, 215 RPM. Standard speed is 20 knots, 202 RPM. Ship is in company with ENTERPRISE (SOPA and OTC), HORNET (guide) and cruisers of Task Force 16 in formation 7-Victor, Boilers 1, 2, 3, 4, and 8 and the main engines are in use. Ship is darkened and in material condition "Baker". The watch is set in condition II. All radars are manned and "Sail Cast" is searching through 360 degrees. 0314 Changed course right to 350 t. and g., 351 p.s.c. Average Steam 417. Average RPM 211.

*B. Hinman*  
B. HINMAN, Ensign, U.S.N.R.

04 - 08:

0400 Dawn general quarters. 0405 Lighted off boilers 5 and 6. 0406 Main and AA battery manned and ready. 0415 Changed course left to 270 t. and g., 269 p.s.c. 0616 Condition "Affirm" set throughout the ship. 0450 Set material condition "Baker. 0501 Condition "Baker" set throughout the ship. Set the watch condition II, port watch. 0506 Changed speed to 10 knots, changed course to 310 t. and g., ENTERPRISE launching planes. 0510 Changed speed to 15 knots, 150 RPM. 0520 Changed speed to 10 knots. 0522 Changed speed to 20 knots, course 270 t. and g., 269 p.s.c. 0545 Changed course to 265 t. and g., 263 p.s.c. 0547 Changed speed to 23 knots. 0632 Changed course to 220 t. and g., 215 p.s.c. 0741 Sighted unidentified ship on horizon bearing 350 relative. Conducted operations as described in NASHVILLE War Diary. Average Steam 410. Average RPM 222.

*G.W. Bowdey*  
G.W. BOWDEY, Lt.(jg) U.S.N.R.

08 - 12:

Continued operations as described in NASHVILLE War Diary. 0846 Went ahead at flank speed, 25 knots, 256 RPM, to rejoin formation. 0847 Set material condition "Baker". 0857 Set the watch in condition of readiness II. Came to course 085 t. and g. 0915 Set course 000 t. and g., 353 p.s.c. and went to 30 knots to rejoin task force. 0951 Slowed to 25 knots, 256 RPM. 1007 Changed course to 090 t. and g., 094 p.s.c. 1043 Changed course to 040 t. and g., 041 p.s.c. 1056 Changed course to 270 t. and g. 1100 Mustered crew on stations, absentees as before. 1102 Sighted task force bearing 235 true and commenced maneuvering on various courses at various speeds to resume position in formation. 1120 HORNET and ENTERPRISE launched aircraft. 1153 On station in formation. Came to course 092 t. and g., 095 p.s.c. at flank speed, 25 knots, 256 RPM. Task force now disposed as follows: ENTERPRISE fleet guide, SALT LAKE CITY 1500 yards astern of HORNET. VINCENNES bearing 120 relative, 1500 yards from guide NASHVILLE bearing 240 relative, distance 1500 yards from guide. NORTHAMPTON 1500 yards ahead of guide. Average Steam 401. Average RPM 243.

*W.G. Behrens*  
W.G. BEHRENS, Ensign, U.S.N.R.

12 - 16:

Steaming as before on course 092 t. and g., 095 p.s.c. at flank speed 27 knots, 275 RPM. Standard speed is 15 knots, 150 RPM. 1408 Conducted operations as described in NASHVILLE War Diary. 1518 Commenced maneuvering to rejoin main body. 1526 Set material condition "Baker". 1532 Set the watch Condition II, port watch. Average Steam 408. Average RPM 223.

*D.L. Soper*  
D.L. SOPER, Lt.(jg) U.S.N.R.

Approved:

*F.S. Craven*  
F.S. CRAVEN,  
Captain, U.S. Navy,  
Commanding.

Examined:

*R.E. Arison*  
R.E. ARISON,  
Lieutenant Commander,

U. S. N., Navigator.

## ADDITIONAL SHEET

U. S. S. NASHVILLEDate April 18, 19 42.

16 - 20:

1600 Rejoined formation taking regular station bearing 330 t. from ENTERPRISE; steadied on base course 092 t. and g., 095 p.s.c. at flank speed 28 knots, 286 RPM. 1645 Slowed to 26 knots, 268 RPM. 1728 Maneuvered on various courses and at various speeds while carriers recovered aircraft. 1745 Resumed base course 092 t. 1815 Took new station in formation bearing 262 t. from ENTERPRISE, distance 2,000 yards. 2000 Set all clocks ahead 1 hour to minus 11 zone time.  
Average Steam 410. Average RPM 246.

*B. Hinman*  
B. HINMAN, Ensign, U.S.N.R.

20 - 24:

Steaming as before.  
Average Steam 413. Average RPM 263.

*G.W. Bowdley*  
G.W. BOWDEY, Lt (jg) U.S.N.R.

Approved:

*F.S. Craven*  
F.S. CRAVEN,  
Captain, U.S. Navy,  
Commanding.

Examined:

*R.E. Arison*  
R.E. ARISON,  
Lieutenant Commander, U.S.N., Navigator.