



DECK LOG BOOK

OF THE

U.S.S. LAZORBACK

55394

IDENTIFICATION NUMBER

Attached to { THIRTY SECOND SUBMARINE Division,
THIRD SUBMARINE Squadron,
FIRST SUBMARINE Flotilla,
FIRST Fleet,
ELEVENTH Naval District,

Commencing 0000 - 8 (H), 1 FEBRUARY, 1969,
(zone time and date)

at SEA,
(location)

and ending 2400 + 8 (U), 28 FEBRUARY, 1969,
(zone time and date)

at SEA,
(location)

Approved by: [Signature] Commanding

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -8 H DATE SATURDAY, 1 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SUBIC BAY, R.P. TO GUAM, M. I.

POSITION	ZONE	TIME
0800		
L 12-45N	BY 3	
λ 123-40E	BY 3	

POSITION	ZONE	TIME
1200		
L 12-43N	BY 3	
λ 124-19E	BY 3	

POSITION	ZONE	TIME
2000		
L 12-58N	BY 3	
λ 124-52E	BY 3	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

φφ-φ4 Underway independently enroute from Subic Bay, R.P., to Guam, M.I., in accordance with CTG 7φ.9 MOVORD φ31-69, on course 1φ6° at 11 kts. φφφ2 Commenced a battery charge.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., ENS, USNR

φ4-φ8 UNDERWAY AS BEFORE. φ424 φ/s 12.5 KTS φ6φ2 φ/c 1φ8° φ6φ5 φ/s 15 KTS φ648 φ/c φ45° φ74φ φ/c 111° φ6φ5 (LATE ENTRY) COMPLETED A NORMAL BATTERY CHARGE.

R.T. Simmons
R.T. Simmons, LTJG, USN

φ8-12 UNDERWAY AS BEFORE. φ8φφ MUSTERED THE CREW ON STATION, ABSENTEES: NONE. φ82φ φ/c 14φ°. φ942 φ/c φ9φ°. 1φφ6 φ/c φ41°. 1φ22 φ/c φ5φ°. 1φ47 φ/c φ38°. 1132 φ/c φ31°. 1148 φ/c φ34°. 1152 φ/c φ3φ°.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

12-16 Underway as before. 12φ5 φ/c φ65°. 1212 φ/c 075°. 13φ3 φ/c φ8φ°. 1319 φ/s 5 kts. ~~1226~~ 1326 φ/s 12.5 kts. 1351 φ/s 10.5 kts. 1412 φ/s 5 kts. 1413 Submerged. 1512 Commenced snorkeling. 1535 Secured snorkeling.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., ENS, USNR

16-2φ UNDERWAY SUBMERGED AS BEFORE. 1928 COMMENCED SNORKELING.

R.T. Simmons
R.T. Simmons, LTJG, USN

2φ-24 UNDERWAY SUBMERGED SNORKELING AS BEFORE. 2116 SECURED SNORKELING.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

EXAMINED

T.B. Schack
T.B. SCHACK, LCDR, S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -8H DATE SUNDAY, 2 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SUBIC BAY, R.P. TO GUAM, M.I.

POSITION	ZONE	TIME
0800		
L <u>13-02 N</u>	BY <u>2/3</u>	
λ <u>124-58 E</u>	BY <u>2/3</u>	

POSITION	ZONE	TIME
1200		
L <u>13-11 N</u>	BY <u>2</u>	
λ <u>125-07 E</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>13-12 N</u>	BY <u>1</u>	
λ <u>126-31 E</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

0800-0840 Underway ^{submerged} & independently enroute from Subic R. P. Bay, R.P., to Guam, M.I., in accordance with CTG 70.9 MOVORD 031-69, on course 000° at 3 kts., depth 100 feet. 0840 surfaced on course 030°, speed 5 kts. 0815 Commenced a battery charge. 0816 c/c 210°. 0844 c/c 160°. 0853 c/c 130°. 0921 c/c 230°. 0928 c/c 180°.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., ENS, USNR

0940-0948 UNDERWAY AS BEFORE. 0912 1/2 0 KTS 0918 1/2 5 KTS, 1/2 180° 0932 1/2 000° 0945 1/2 090° 0922 COMPLETED A PARTIAL BATTERY CHARGE. 0946 SUBMERGED 0915 COMMENCED SNORKELING.

R.T. Simmons
R.T. Simmons, LTJG, USN

0948-1012 UNDERWAY SNORKELING AS BEFORE. 0800 MUSTERED THE CREW ON STATION. ARSENALS: NONE. 0922 SECURED SNORKELING. 1029 COMMENCED SNORKELING. 1058 SURFACED ON COURSE 090° SPEED 3.5 KTS. SECURED SNORKELING. 1101 c/c 70 089°. 1115 TO 8 KTS.

R.R. Denis
R.R. DENIS, LT, USN

12-16 Underway as before. 1233 c/s 11.5 kts. 1259 c/s 5 kts. 1300 submerged. 1405 surfaced on course 054°, speed 5 kts. 1407 c/c 089°. 1409 c/c 090°. c/s 11.5 kts. 1429 c/s 14 kts.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., ENS, USNR

16-20 UNDERWAY UNDERWAY AS BEFORE 1921 c/c 088°

R.T. Simmons
R.T. Simmons, LTJG, USN

20-24 UNDERWAY AS BEFORE. 2358 COMMENCED A BATTERY CHARGE. c/s 11.5 KTS.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

EXAMINED *B.J. Schick*
B.J. SCHICK, LCDR U.S.N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -8 H DATE MONDAY, 3 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SUBIC BAY, R. P. TO GUAM, M. I.

POSITION	ZONE	TIME
0800 L <u>13-10N</u>	BY	<u>1</u>
λ <u>129-04E</u>	BY	<u>1</u>

POSITION	ZONE	TIME
1200 L <u>13-09N</u>	BY	<u>1/2</u>
λ <u>129-53E</u>	BY	<u>1/2</u>

POSITION	ZONE	TIME
2000 L <u>13-06N</u>	BY	<u>1</u>
λ <u>131-39E</u>	BY	<u>1</u>

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 Underway independently enroute from Subic Bay, R. P., to Guam, M. I., in accordance with CTG 70.9 MOVORD 031-69, on course 088° at 11.5 kts. * 0100 Set clocks ahead 1 hour to conform with -9 Zone Time. * Battery charge in progress. R.W.K., Jr.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., ENS, USNR

04-08 UNDERWAY AS BEFORE 0735 COMPLETED A NORMAL BATTERY CHARGE, @ 13.5 KTS

R.R. Denis
R. R. DENIS, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION; ABSENTEES; NONE.

R.T. Simmons
R. T. SIMMONS, LTJG, USN

12-16 Underway as before.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., ENS, USNR

16-20 Underway as before.

S.C. Burwham
S. C. BURWHAM, LTJG, USNR

20-24 Underway as before 2000 c/c 087°

R.R. Denis
R. R. DENIS, LT, USN

EXAMINED

B.J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION -9(I) DATE TUESDAY 4 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SUBIC BAY, P. I. TO GUAM, M. I.

POSITION	ZONE	TIME
0800 L <u>13-08N</u>	BY <u>1</u>	
λ <u>134-08E</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200 L <u>13-10N</u>	BY <u>1/2</u>	
λ <u>134-52E</u>	BY <u>1/2</u>	

POSITION	ZONE	TIME
2000 L <u>12-58N</u>	BY <u>1</u>	
λ <u>135-57E</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

~~00-04~~ UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT 7
MOVORD 31-69 ENROUTE FROM SUBIC BAY, P. I., TO GUAM, M. I.
ON COURSE 087° , SPEED 12.5 KTS.

R. T. Simmons
R. T. Simmons, LTJG, USN

~~04-06~~ Underway as before. 0416° /s 11.5 kts. Commenced a
battery charge.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

~~08-12~~ UNDERWAY AS BEFORE 0800° /c 086° ; MUSTERED CREW ON STATION, ABSENTEES;
NONE.

Albert H. Konezny, Jr.
Albert H. KONEZNY, JR., LTJG, USN

~~12-16~~ UNDERWAY AS BEFORE. 1215 COMPLETED A NORMAL
BATTERY CHARGE.

R. R. Denis
R. R. DENIS, LT, USN

~~16-20~~ UNDERWAY AS BEFORE.

R. T. Simmons
R. T. Simmons, LTJG, USN

~~20-24~~ UNDERWAY AS BEFORE 2000° /c 083° 2345° /c 085°

Albert H. Konezny, Jr.
Albert H. KONEZNY, JR., LTJG, USN

EXAMINED
B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -9 I DATE WEDNESDAY, 5 FEBRUARY, 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SUBIC BAY, R.P. TO GUAM, M.I.

POSITION	ZONE	TIME
0800 L 13-02 N	BY 1	
λ 137-13 E	BY 1	

POSITION	ZONE	TIME
1200 L 13-27 N	BY 1/2	
λ 139-24 E	BY 1/2	

POSITION	ZONE	TIME
2000 L 13-30 N	BY 1	
λ 140-14 E	BY 1	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

08-04 Underway independently enroute from Subic Bay, R.P., to Guam, M.I., in accordance with CTG 70.9 MOVORD 031-69, on course 085° at 11.5 kts..

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

04-08 UNDERWAY AS BEFORE. 0628 1/2 TO 14KTS.

R.R. Denis
R.R. DENIS, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATIONS. ABSENTEES, NONE. 0836 1/2 087°

R.T. Simmons
R.T. SIMMONS, LTJG, USN

12-16 Underway as before.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

16-20 UNDERWAY AS BEFORE 1800 1/2 095° 1802 1/2 087°

Albert H. Konecny, Jr.
ALBERT H. KONECNY, JR. LTJG, USN

20-24 UNDERWAY AS BEFORE. 2000 ADVANCED ALL CLOCKS ONE (1) HOUR TO CONFORM WITH TIME ZONE (-10) KILO.

R.R. Denis
R.R. DENIS, LT, USN

EXAMINED

B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS 394) ZONE DESCRIPTION -10(K) DATE THURSDAY 6 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SUBIC BAY, R.P. TO GUAM, M.I.

POSITION	ZONE	TIME
0800		
L <u>13-32N</u>	BY <u>1</u>	
λ <u>143-43E</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>13-27N</u>	BY <u>3</u>	
λ <u>140-33E</u>	BY <u>3</u>	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

~~08-04~~ UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT 7 MOVORD 31-69 ENROUTE FROM SUBIC BAY, R.P., TO GUAM, M.I., ON COURSE 087° , SPEED 13.5 KTS.

R.T. Simmons

R.T. Simmons, LTJG, USN

~~04-08~~ Underway as before. 0411° c/s 13 kts. Commenced a battery charge. 0700° c/c 096° .

Randolph W. King Jr.

RANDOLPH W. KING, JR., LTJG, USNR

~~08-12~~ UNDERWAY AS BEFORE ~~0800~~ MUSTERED THE CREW ON STATION: ABSENTEES; NONE. 0927 COMPLETED A PARTIAL BATTERY CHARGE. 1044 1049 1049 1049 1142 c/s 10 KTS 1144 COMMENCED STEERING VARIOUS COURSES AT VARIOUS SPEEDS WHILE CONDUCTING BUMPER DRILLS 1147 COMPLETED STEERING VARIOUS COURSES AT VARIOUS SPEEDS. SET COURSE 040° , SPEED 10 KTS.

R.T. Simmons

R.T. Simmons, LTJG, USN

~~12-16~~ UNDERWAY AS BEFORE. 1202 STATIONED THE MANUEVERING WATCH. MADE ALL PREPARATIONS FOR ENTERING PORT. CAPTAIN IS ON THE BRIDGE, NAVIGATOR IS IN THE CONNING TOWER, AND THE OOD HAS THE CONN. COMMENCED STEERING VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING INTO APRA HARBOR, GUAM, M.I. 1304 MOORED STARBOARD SIDE TO USS GRANT (SSBN ~~631~~ ⁶³¹) RTS IN A NEST OF TWO SUBMARINES MOORED TO THE STARBOARD SIDE OF THE USS PROTEUS (AS19) MOORED TO WHARF "A", APRA HARBOR, GUAM, M.I. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET, MERCHANT SHIPS, HARBOR AND DISTRICT CRAFT. SOPA IS COMSUBRON 15 EMBARKED IN PROTEUS. 1345 MUSTERED THE CREW AT QUARTERS: ABSENTEES; NONE.

R.T. Simmons

R.T. Simmons, LTJG, USN

~~16-24~~ MOORED AS BEFORE. 1917 COMMENCED FUELING SHIP. DRAFTS ARE: FORWARD 16' 11", AFT 18' 5". 2010 SECURED FUELING. * 2145 RECOMMENCED FUELING. * 2135 J.A. BALAKA, EMFN, USN SPLASHED PAINT THINNER IN HIS

B. J. Schick
B. J. SCHICK, LCDR

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DATE THURSDAY 6 FEB 1969
(Day) (Date) (Month)

USS RAZORBACK

REMARKS—CONTINUED

WAB 16-24 (CONT'D) EYES, ^{NOT DUE TO HIS OWN MISCONDUCT,} AND WAS SENT TO THE USS PROTEUS (AS19) DISPENSARY FOR TREATMENT, WHEREUPON HE WAS RETURNED TO DUTY.

W. T. Brunelle
W. T. BRUNELLE, LT, USN

EXAMINED

B. J. Schick
B. J. SCHICK, LCDR, U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -10 K DATE FRIDAY, 7 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM GUAM, M.I. TO _____

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L <u>13-53N</u>	BY <u>2</u>	
λ <u>145-21E</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>14-20N</u>	BY <u>1</u>	
λ <u>147-04E</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

08-08 MOORED STARBOARD SIDE TO USS ULYSSES S. GRANT (SSBN 631) IN A
NEST OF TWO SUBMARINES MOORED TO THE STARBOARD SIDE OF USS
PROTEUS (AS19) MOORED TO WHARF A, APRA HARBOR, GUAM, M.I. OTHER
SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET,
MERCHANT SHIPS OF THE WORLD, HARBOR AND DISTRICT CRAFT. SOPA IS
COMSUBRON 15 EMBARKED IN PROTEUS. FUELING SHIP, 0130 SECURED
FUELING SHIP HAVING TAKEN ON 21,160 GALLONS. DRAFTS ARE: FORWARD
16' 10", AFT 18' 5". 0203 COMMENCED A BATTERY CHARGE. 0615 MUSTERED
THE CREW AT QUARTERS, ABSENTEES: NONE. 0630 STATIONED THE MANEUVERING
WATCH, COMMENCED MAKING PREPARATIONS FOR GETTING UNDERWAY. 0649
SECURED THE BATTERY CHARGE, HAVING MET ALL REQUIREMENTS FOR A NORMAL
CHARGE. 0706 SEC COMPLETED ALL PREPARATIONS FOR GETTING UNDERWAY.
THE CAPTAIN IS ON THE BRIDGE, THE NAVIGATOR IS IN THE CONNING TOWER,
THE OOD IS AT THE CONN. 0710 UNDERWAY IN ACCORDANCE WITH COMSUBFLOT
SEVEN MOVORD 031-69 ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII.
MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO STAND OUT APRA HARBOR.
0747 SECURED THE MANEUVERING WATCH. SET COURSE 037°, 12 KTS.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

08-12 Underway as before. 0928 1/2 074°. 0940 1/5
14 kts.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

12-16 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

16-20 UNDERWAY AS BEFORE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

20-24 UNDERWAY AS BEFORE.

R.R. Denis
R. R. DENIS, LT, USN

EXAMINED B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION -10K DATE SATURDAY 8 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800 L <u>15-02N</u>	BY	<u>1</u>
λ <u>149-41E</u>	BY	<u>1</u>

POSITION	ZONE	TIME
1200 L <u>15-14N</u>	BY	<u>1/2</u>
λ <u>150-39E</u>	BY	<u>1/2</u>

POSITION	ZONE	TIME
2000 L <u>15-38N</u>	BY	<u>1</u>
λ <u>152-07E</u>	BY	<u>1</u>

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

~~00-04~~ UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT SEVEN MOVORD 031-69 ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII ON COURSE 074 SPEED 14.5 KTS. ~~0001~~ COMMENCED A BATTERY CHARGE. 45 13 KTS.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

04-08 UNDERWAY AS BEFORE 0554 9/0 084° 0556 9/0 074° 0647 COMPLETED A NORMAL BATTERY CHARGE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

~~08-12~~ UNDERWAY AS BEFORE. ~~0800~~ MUSTERED THE CREW ON STATION; ASSEMBLIES, NONE. ~~1130~~ 1115 9/5 TO 13.5 KTS. 1130 9/0 070°.

SC Burnham
SC BURNHAM, LTJG, USNR

12-16 UNDERWAY AS BEFORE. 1501 9/0 TO 076.

R.R. Denis
R.R. DENIS, LT, USN

16-20 UNDERWAY AS BEFORE.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

20-24 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED

B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RADOBAC (SS-394) ZONE DESCRIPTION -10K DATE SUNDAY 9~~10~~ FEBRUARY 19 69 BK
(Day) (Date) (Month)

AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800 L <u>16-09N</u>	BY <u>1</u>	
λ <u>154-18E</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200 L <u>16-17N</u>	BY <u>2</u>	
λ <u>155-29E</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000 L <u>16-40N</u>	BY <u>1</u>	
λ <u>156-47E</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBROT SEVEN MOVORD
031-69 ENROUTE FROM GUAM, M.I TO PEARL HARBOR, HAWAII. ON COURSE 076°
SPEED 13.5 KTS. 0004 C/S TO 10.5 KTS, COMMENCED A BATTERY CHARGE.

S. Burnham
SC BURNHAM, LTJG, USNR

04-08 UNDERWAY AS BEFORE. 0617 COMPLETED A NORMAL
BATTERY CHARGE. 0618 C/S TO 12 KTS.

R. R. Denis
R. R. DENIS, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION, ABSENTS:
NONE.

W. T. Brunelle
W. T. BRUNELLE, LT, USN

12-16 UNDERWAY AS BEFORE.

R. T. Simmons
R. T. SIMMONS, LTJG, USN

16-20 UNDERWAY AS BEFORE.

S. Burnham
SC BURNHAM, LTJG, USNR

20-24 UNDERWAY AS BEFORE.

R. R. Denis
R. R. DENIS, LT, USN

EXAMINED *B. J. Schick*
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION -10K DATE MONDAY 10 FEBRUARY 19 69
(Day) (Date) (Month)
 AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800 L <u>17-11N</u>	BY <u>1</u>	
λ <u>158-57E</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200 L <u>17-16N</u>	BY <u>2</u>	
λ <u>159-45E</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000 L <u>17-33N</u>	BY <u>1</u>	
λ <u>161-16E</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

~~00-04~~ UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT SEVEN
 MOVORD ~~031-69~~ ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII
 ON COURSE ~~076°~~, 12 KNOTS. ~~0100~~ SET ALL CLOCKS AHEAD ONE HOUR
 TO CONFORM WITH -11 (L) TIME ZONE.

W.T. Brunelle
 W.T. BRUNELLE, LT, USN

~~04-08~~ UNDERWAY AS BEFORE.

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

~~08-12~~ UNDERWAY AS BEFORE. ~~0800~~ MUSTERED THE CREW ON STATION, ABSENTEES:
 NONE. ~~079°~~ 1100 ~~0800~~ CHOP TO COMSUBFLOT FIVE.

103

S.C. Burnham
 S.C. BURNHAM, LTJG, USN R

~~12-16~~ UNDERWAY AS BEFORE.

R.R. Denis
 R.R. DENIS, LT, USN

~~16-20~~ UNDERWAY AS BEFORE.

W.T. Brunelle
 W.T. BRUNELLE, LT, USN

~~20-24~~ UNDERWAY AS BEFORE. ~~2000~~ ~~077°~~

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

EXAMINED *F.B.J. Schick*
 F.B.J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK SS-334 ZONE DESCRIPTION -11L DATE TUESDAY 11 FEBRUARY 19 69
(Day) (Date) (Month)
 *P/PASSAGE FROM GUAM, M.I TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800 L 18-05 N	BY	1/2
λ 163-24 E	BY	1/2

POSITION	ZONE	TIME
1200 L 18-06 N	BY	1/2
λ 164-18 E	BY	1/2

POSITION	ZONE	TIME
2000 L 18-24 N	BY	1
λ 165-53 E	BY	1

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY ~~UNDERWAY~~ INDEPENDENTLY IN ACCORDANCE WITH COMSUBPLOT SEVEN MOWRO 031-69 ENROUTE FROM GUAM, M.I TO PEARL HARBOR HAWAII ON COURSE 077°, SPEED 11.5 KTS.

SC Burnham
SC BURNHAM, LTJG, USNR

04-08 UNDERWAY AS BEFORE.

R.R. Denis
R. R. DENIS, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 9/10 078. MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

12-16 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

16-20 UNDERWAY AS BEFORE.

SC Burnham
SC BURNHAM, LTJG, USNR

20-24 UNDERWAY AS BEFORE. 2000 9/10 70 075°

R.R. Denis
R. R. DENIS, LT, USN

EXAMINED

B.J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION -11L DATE WEDNESDAY 12 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800		
L <u>18-56N</u>	BY	<u>1</u>
λ <u>167-59E</u>	BY	<u>1</u>

POSITION	ZONE	TIME
1200		
L <u>19-05N</u>	BY	<u>1/2/4</u>
λ <u>168-47E</u>	BY	<u>1/2/4</u>

POSITION	ZONE	TIME
2000		
L <u>19-21N</u>	BY	<u>1</u>
λ <u>170-14E</u>	BY	<u>1</u>

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT SEVEN
MOVORD 031-69 ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII
ON COURSE 075 SPEED 11.5 KTS.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

04-08 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

08-12 UNDERWAY AS BEFORE. OBCO MUSTERED THE CREW ON STATION, ABSENTEES:
NONE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

12-16 UNDERWAY AS BEFORE.

R.R. Denis
R.R. DENIS, LT, USN

16-20 UNDERWAY AS BEFORE.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

20-24 UNDERWAY AS BEFORE. 2200 ~~0~~ 086° ADVANCED THE CLOCKS ONE HOUR
TO CONFORM TO -12(M) TIME ZONE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED
B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -12M DATE THURSDAY 13 FEBRUARY 19 69
(Day) (Date) (Month)
*P/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800 L <u>19-32 N</u>		BY <u>1</u>
λ <u>172-26 E</u>		BY <u>1</u>

POSITION	ZONE	TIME
1200 L <u>19-28 N</u>		BY <u>1/4</u>
λ <u>173-08 E</u>		BY <u>1/4</u>

POSITION	ZONE	TIME
2000 L <u>19-36 N</u>		BY <u>2/4</u>
λ <u>174-31 E</u>		BY <u>2/4</u>

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUB PLOT SEVEN MOVORD 031-69 ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII ON COURSE 086°, SPEED 12 FTS.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 UNDERWAY AS BEFORE.

R.R. Denis
R.R. DENIS, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

12-16 UNDERWAY AS BEFORE. 1202 1/2 083°

R.T. Simmons
R.T. SIMMONS, LTJG, USN

16-20 UNDERWAY AS BEFORE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

20-24 UNDERWAY AS BEFORE.

R.R. Denis
R.R. DENIS, LT, USN

EXAMINED

B.J. Schick
B.J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION -12M DATE FRIDAY, 14 FEBRUARY, 19 69
(Day) (Date) (Month)
 AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800 L <u>19-48N</u>	BY <u>4</u>	
λ <u>176-38E</u>	BY <u>4</u>	

POSITION	ZONE	TIME
1200 L <u>19-56N</u>	BY <u>1/2/4</u>	
λ <u>177-21E</u>	BY <u>1/2/4</u>	

POSITION	ZONE	TIME
2000 L <u>20-01N</u>	BY <u>1</u>	
λ <u>178-38E</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

08-04 Underway independently in accordance with COMSUBFLOT seven MOVORD 031-69, enroute from Guam, M.I., to Pearl Harbor, Hawaii, on course 083°, speed 10 kts..

Randolph W. King, Jr.
 RANDOLPH W. KING, JR., LTJG, USNR

04-08 UNDERWAY AS BEFORE.

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATIONS, ABSENTEES: NONE. 1110 c/c TO 087°.

S.C. Burdham
 S.C. BURDHAM, LTJG, USNR

12-16 UNDERWAY AS BEFORE.

P.R. Denis
 P.R. DENIS, LT, USN

16-20 Underway as before.

Randolph W. King, Jr.
 RANDOLPH W. KING, JR., LTJG, USNR

20-24 UNDERWAY AS BEFORE.

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

EXAMINED
F.B.J. Schick
 F.B.J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION +12(Y) DATE FRIDAY 14 FEBRUARY 19 69
(Day) (Date) (Month)
 *7/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR

POSITION	ZONE	TIME
0800		
L <u>20-07N</u>	BY <u>1</u>	
λ <u>179-22W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>20-08N</u>	BY <u>2</u>	
λ <u>178-43W</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>20-09N</u>	BY <u>2</u>	
λ <u>177-17W</u>	BY <u>2</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT ORDER 03 SEVEN MOWRO 031-69 ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII ON COURSE 087°, SPEED 10 KTS. ~~0000~~ RETARDED ALL CLOCKS 24 HOURS TO CONFORM TO +12(Y) TIME ZONE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 UNDERWAY AS BEFORE. 0542 $\frac{1}{2}$ TO 5 KTS. 0607 $\frac{1}{2}$ TO 10 KTS.

R.R. Denis
R.R. DENIS, LT, USN

08-12 Underway as before. 0800 Mustered the crew on stations. Absentees: none.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

12-16 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

16-20 UNDERWAY AS BEFORE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

20-24 UNDERWAY AS BEFORE. 2252 $\frac{1}{2}$ TO 085°

R.R. Denis
R.R. DENIS, LT, USN

EXAMINED

B.J. Schick
B.J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK(55-394) ZONE DESCRIPTION +12Y DATE SATURDAY, 15 FEBRUARY, 19 69
 AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800		
L <u>20° 15'</u>	BY <u>2</u>	
λ <u>175° 21'</u>	BY <u>2</u>	

POSITION	ZONE	TIME
1200		
L <u>20° 21'</u>	BY <u>2</u>	
λ <u>174° 38'</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>20° 21'</u>	BY <u>2</u>	
λ <u>173° 26'</u>	BY <u>2</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

~~00-04~~ Underway independently in accordance with ~~COMSUBPA COMSUBFLOT~~ ^{Seven} MOVORD ~~031-69,~~ ^{A.M.T.H.}
 enroute from Guam, M.I., to Pearl Harbor, Hawaii, on
 course 085° , speed 10 kts.

Randolph W. King, Jr.
 RANDOLPH W. KING, JR., LTJG, USNR

~~04-08~~ UNDERWAY AS BEFORE.

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

~~08-12~~ UNDERWAY AS BEFORE. ~~0800~~ MUSTERED THE CREW ON STATIONS; ABSENTEES,
 NONE.

S.C. Burnham
 S.C. BURNHAM, LTJG, USNR

~~12-16~~ UNDERWAY AS BEFORE.

R.R. Denis
 R.R. DENIS, LT, USN

~~16-20~~ UNDERWAY AS BEFORE.

W.T. Brunelle
 W.T. BRUNELLE, LT, USN

~~20-24~~ UNDERWAY AS BEFORE.

S.C. Burnham
 S.C. BURNHAM, LTJG, USNR

EXAMINED

B.J. Schick
 B.J. SCHICK, USN NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +11(X) DATE SUNDAY 16 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800		
L <u>20° 33'</u>	BY <u>1</u>	
λ <u>171° 15'</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>20° 35'</u>	BY <u>4</u>	
λ <u>171 07'</u>	BY <u>4</u>	

POSITION	ZONE	TIME
2000		
L <u>20° 38'</u>	BY <u>142</u>	
λ <u>169° 41'</u>	BY <u>142</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

08-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH
COMSUBFLOT SEVEN MOV-ORD 031-69 ENROUTE FROM GUAM, M.I.
TO PEARL HARBOR, HAWAII, ON COURSE 085°, SPEED 10 KTS.
0100 ADVANCED ALL CLOCKS ONE (1) HOUR TO CONFORM WITH
TIME ZONE +11 (XRAY).

R.R. Denis
R. R. DENIS, LT, USN

04-08 Underway as before. 0610 1/5 5 kts. 0636 1/5 10.5 kts.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

08-12 UNDERWAY AS BEFORE, 0800 MUSTERED THE CREW ON STATION; ABSENTEES: NONE.

S.C. Burwham
S. C. BURWHAM, LTJG, USNR

12-16 UNDERWAY AS BEFORE.

R.R. Denis
R. R. DENIS, LT, USN

16-20 Underway as before. 1946 While standing a lookout watch,
Howell, R. (M), 118 67 68, FN(SS), USN, suffered a small
laceration (3cm long) on the right aspect of his jaw. Injury
not due to his own misconduct. Treatment administered
by Vincent, W.C., Jr., HMI(SS). Disposition: returned to
duty.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

20-24 UNDERWAY AS BEFORE.

S.C. Burwham
S. C. BURWHAM, LTJG, USNR

B.J. Schick
B. J. SCHICK, LCOR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION 711(X) DATE MONDAY 17 FEBRUARY 19 69
 (Day) (Date) (Month)
 AT/PASSAGE FROM GUAM, M. I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800		
L <u>20° 48'</u>	BY <u>1</u>	
λ <u>167° 26'</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>20° 49'</u>	BY <u>2</u>	
λ <u>166° 44'</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>20° 55'</u>	BY <u>1</u>	
λ <u>165° 15'</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CONSUBFLOT SEVEN NOV. ORD 031-69 ENROUTE FROM GUAM, M. I. TO PEARL HARBOR, HAWAII, ON COURSE 085°, SPEED 10.5 KTS.

R.R. Denis
R. R. DENIS, LT, USN

04-08 Underway as before. 0555 c/s 5 kts.. 0616 c/s 10 kts.. 0749 c/s 11.5 kts..

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATIONS; ABSENTEES; NONE.

S.C. Burnham
S. C. BURNHAM, LTJG, USNR

12-16 UNDERWAY AS BEFORE.

R.R. Denis
R. R. DENIS, LT, USN

16-20 UNDERWAY AS BEFORE. 1815 c/s ^{10.5} 10.5 KTS. 1817 c/s 5 KTS. 1835 c/s 10.5 KTS.

W.T. Brunelle
W. T. BRUNELLE

20-24 UNDERWAY AS BEFORE. 2203 c/s 120°. 2215 c/s 085°.

S.C. Burnham
S. C. BURNHAM, LTJG, USNR

EXAMINED

B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +11(X) DATE TUESDAY 18 FEBRUARY 1969
 AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII
 (Day) (Date) (Month)

POSITION	ZONE	TIME
0800		
L <u>21-04N</u>	BY <u>1</u>	
λ <u>163-05W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>21-12N</u>	BY <u>2</u>	
λ <u>162-21W</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>21-15N</u>	BY <u>1</u>	
λ <u>161-15W</u>	BY <u>1</u>	

LEGEND: 1. CELESTIAL
2. ELECTRONIC
3. VISUAL
4. D. R.

REMARKS

$\phi 0 - \phi 4$ UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBPLOT SEVEN NOV. ORD $\phi 31-69$ ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII, ON COURSE $\phi 85^\circ$, SPEED 11 KTS.

R.R. Denis
R.R. DENIS, LT, USN

$\phi 4 - \phi 8$ UNDERWAY AS BEFORE. $\phi 547$ C/S 5 KTS. $\phi 555$ C/C $\phi 85^\circ$. $\phi 601$ C/C $\phi 85^\circ$, C/S 11 KTS.

W.T. Brunelle
W.T. BRUNELLE, LT, USN

0812 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATIONS, ABSENTS; NONE. 1157 COMMENCED A BATTERY CHARGE. C/S TO 9.5 KTS.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

12-16 UNDERWAY AS BEFORE. 1450 C/C TO $\phi 86^\circ$

R.R. Denis
R.R. DENIS, LT, USN

16-20 Underway as before. 1718 C/S 11.5 kts. 1816 C/C $\phi 85^\circ$. 1823 C/C $\phi 86^\circ$. 1912 C/C $\phi 90^\circ$.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

20-24 UNDERWAY AS BEFORE. 2047 COMPLETED A NORMAL BATTERY CHARGE. 2051 C/S TO 12 KTS. 2350 C/C TO $\phi 91^\circ$.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

EXAMINED *B. J. Schick*
B. J. SCHICK, USN U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +10(W) DATE WEDNESDAY 19 FEBRUARY 19 69
 (Day) (Date) (Month)
 AT/PASSAGE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII

POSITION	ZONE	TIME
0800		
L <u>21-15N</u>	BY <u>1</u>	
<u>λ 158-56W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>21-12N</u>	BY <u>23</u>	
<u>λ 158-65W</u>	BY <u>23</u>	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
<u>λ _____</u>	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH COMSUBFLOT SEVEN MOV-ORD 031-69 ENROUTE FROM GUAM, M.I. TO PEARL HARBOR, HAWAII, ON COURSE 091°, SPEED 12 KTS.

R.R. Denis
R.R. DENIS, LT, USN

04-08 Underway as before. ⁰⁴⁰⁰ set clocks ahead 1 hour to conform with +10(W) zone time. 0715 c/c 111°. 0725 c/c 091°. 0731 c/s 10 kts. 0741 c/s 12 kts.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION; ABSENTEES: NONE. 1015 c/s 10 kts. 1140 c/c 080°.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

12-16 Underway as before. 1250 c/c 042°. 1316 Stationed the maneuvering watch. OOD at the conn, Captain on the bridge, and Navigator in the conning tower. Commenced steering various courses at various speeds while standing into Pearl Harbor. Made all preparations for entering port. 1425 Moored port side to Berth 5-6, U.S. Naval Submarine Base, Pearl Harbor, Hawaii. Ships present include various units of the U.S. Pacific Fleet, Japanese Maritime Self Defense Force, and French Navy; harbor and district craft. SOPA is CINCPACFLT. 1430 Secured the maneuvering watch; stationed the regular in port watch. 1550 Commenced taking on P.C. shore power.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

16-24 MOORED AS BEFORE. 1800 COMMENCED TAKING ON FUEL. DRAFT FORWARD 16 FT, 9 IN. DRAFT AFT 18 FT, 9 IN. 2315 SECURED TAKING ON FUEL TOOK ON 47,000 GALLONS. DRAFT FORWARD 16 FT, 7 IN. DRAFT AFT 18 FT, 7 IN.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED *[Signature]*
B.J. SCHICK, LCDR, S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK(55-394) ZONE DESCRIPTION +10° W DATE THURSDAY, 20 FEBRUARY 19 69
 AT/PASSAGE FROM PEARL HARBOR, HAWAII TO _____
(Day) (Date) (Month)

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored port side to Berth 5-6, U.S. Naval Submarine Base, Pearl Harbor, Hawaii. Other ships present include various units of the U.S. Pacific Fleet, harbor and district craft. SOPA is CINCPACFLT. Receiving D.C. shore power from the pier.

R-T. Simmons
R. T. SIMMONS, LTJG, USN

08-12 Moored as before. 0800 mustered the crew at quarters. absentees: none.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

12-16 Moored as before. 1445 YTM 142 and YTB 781 came alongside to starboard; Pilot Gillen came aboard. 1500 Made all preparations for getting underway. Stationed the maneuvering watch. 1508 Secured shore power. 1510 Underway in accordance with COMSUBFLOT Five verbal orders. Captain on the bridge, Navigator in the conning tower, Pilot Gillen at the conn. Steering various courses at various speeds while proceeding to the West Lock of Pearl Harbor.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

16-20 Underway maneuvering as before. 1610 YTM 142 shifted from starboard to port side. 1617 YTB 781 shifted from starboard to port side. 1624 Moored starboard side to the ammunition pier, U.S. Naval Ammunition Depot, West Lock Branch, Pearl Harbor, Hawaii. Other ships present include various units of the U.S. Pacific Fleet, harbor and district craft. SOPA is CINCPACFLT. 1625 Secured the maneuvering watch; set the regular in port watch. YTM 142 and YTB 781 cast off. Pilot Gillen left the ship. 1630 Commenced handling torpedoes forward and aft. Off loaded one MK14-MOD 5 torpedo, register number 39672, and four MK37-MOD 2 torpedoes, register numbers 144690, 148099, 147984, and 147902, forward. Off

EXAMINED
B. J. Schick, USN
B. J. SCHICK, USN U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394)

DATE THURSDAY, 20 FEBRUARY, 1969
(Day) (Date) (Month)

REMARKS—CONTINUED

16-20 (continued) loaded four MK 37-MOD 2 torpedoes, register numbers 144920, 144885, 144806, and 144136, aft. Loaded two MK 30 exercise heads, register numbers 5942 and 5930, forward. Loaded six MK 30 exercise heads, register numbers 5944, 3323, 5947, 5837, 5733, and 5945, aft. 1908 Made all preparations for getting underway. Stationed the maneuvering watch.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

20-24 Moored as before. 2035 YTM 142 and YTB 781 came alongside to port. 2037 Pilot Gillen came aboard. 2040 Underway in accordance with COMSUBFLOT Five verbal orders. Captain on the bridge, Navigator in the conning tower, Pilot Gillen at the conn. Steering various courses at various speeds while proceeding to the U.S. Naval Submarine Base, Pearl Harbor, Hawaii. 2144 YTM 142 and YTB 781 shifted from port to starboard side. 2152 Moored port side to Berth 5-6, U.S. Naval Submarine Base, Pearl Harbor, Hawaii. Other ships present include various units of the U.S. Pacific Fleet, harbor and district craft. SOPA is CINCPACFLT. 2200 YTM 142 and YTB 781 cast off. Pilot Gillen left the ship. 2205 secured the maneuvering watch; set the regular in port watch. 2225 Commenced taking on D.C. shore power.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

EXAMINED:

B. J. Schick
B. J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +10° W DATE FRIDAY, 21 FEBRUARY 19 69
 AT/PASSAGE FROM PEARL HARBOR, HAWAII TO _____

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L <u>21° 32'</u>	BY <u>2+3</u>	
λ <u>156° 54'</u>	BY <u>2+3</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

08-08 Moored port side to Berth 5-6, U.S. Naval Submarine Base, Pearl Harbor, Hawaii. Other ships present include various units of the U.S. Pacific Fleet, harbor and district craft. SOPA is CINCPACFLT. Receiving D.C. shore power. 0507 Went off D.C. shore power. 0535 Commenced a battery charge.

Randolph W. King, Jr.
 RANDOLPH W. KING, JR., LTJG, USNR

08-12 Moored as before. 0805 Mustered the crew at quarters. Absentees: none. 1105 Secured the battery charge, having met all requirements for a normal charge. 1130 Made all preparations for getting underway. Stationed the maneuvering watch.

Randolph W. King, Jr.
 RANDOLPH W. KING, JR., LTJG, USNR

12-16 Moored as before. 1202 Underway in accordance with CINCPACFLT quarterly employment sked. Captain is on the bridge, Navigator is in the conning tower, and OOD has the conn. Commenced steering various courses at various speeds while conforming to Pearl Harbor channel. 1248 Secured the maneuvering watch. Set the regular underway watch. Set course 134°, speed 10 kts. With Buoy 2 abeam to port, range 200 yds., entered international waters. 1251 c/c 124°. 1321 c/c 088°. 1345 c/s to 8 kts. 1446 c/c 066°.

S. C. Burnham
 S. C. BURNHAM, LTJG, USNR

16-20 Underway as before. 1659 c/s to 10.0 kts.

E. J. Dyches
 E. J. DYCHES, LT, USN

EXAMINED

T. B. Schick
 T. B. SCHICK, LCDR, U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394)

DATE FRIDAY, 21 FEBRUARY 19 69
(Day) (Date) (Month)

REMARKS—CONTINUED

20-24 Underway as before. 2048 c/s 10.5 kts..

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED:

[Signature]

B. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION 110W DATE SATURDAY 22 FEBRUARY 69
 AT/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA

POSITION	ZONE	TIME
0800		
L <u>22 07 N</u>	BY <u>12</u>	
<u>λ 155 25 W</u>	BY <u>12</u>	

POSITION	ZONE	TIME
1200		
L <u>22 24 N</u>	BY <u>12</u>	
<u>λ 154 57 W</u>	BY <u>12</u>	

POSITION	ZONE	TIME
2000		
L <u>22 58 N</u>	BY <u>1</u>	
<u>λ 153 46 W</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CINCPACFLT
 QUARTERLY EMPLOYMENT SKEW ENROUTE ^{FROM} PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA, STEERING COURSE $\phi 66^\circ$, SPEED
 8 KTS.

S.C. Burnham
 S.C. BURNHAM, LTJG, USNR

04-08 Underway as before. 0606 ϕ/s to 10.0 kts.

F.J. Dyches
 F.J. DYCHES, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION:
 ABSENTEES, NONE. 0831 ϕ/s 9 KTS 0938 ϕ/s 5 KTS 0952 ϕ/c 082 1005 ϕ/c
 $\phi 66^\circ$ 1007 ϕ/s 9 KTS 1100 ϕ/s 10 KTS 1124 ϕ/s 9 KTS.

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

12-16 UNDERWAY AS BEFORE. 1353 ϕ/s 10 KTS.

S.C. Burnham
 S.C. BURNHAM, LTJG, USNR

16-20 Underway as before. 1722 ϕ/c $\phi 57^\circ$.

Randolph W. King, Jr.
 RANDOLPH W. KING, JR., LTJG, USNR

20-24 UNDERWAY AS BEFORE.

R.T. Simmons
 R.T. SIMMONS, LTJG, USN

EXAMINED
B.J. Achil
 B.J. ACHIL, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION 110W DATE 23 ^{FEBRUARY} ~~MARCH~~ 19 69 103
 #/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA

POSITION	ZONE	TIME
0800		
L <u>24 00N</u>	BY <u>1</u>	
λ <u>151-56W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>24 23N</u>	BY <u>1</u>	
λ <u>151-11W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
2000		
L <u>24 58N</u>	BY <u>1</u>	
λ <u>149 28W</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CINCPACFLT QUARTERLY OPSKEP ENROUTE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA. STEERING COURSE 057°, SPEED 10 KTS.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 Underway as before.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION; ABSENTEES, NONE 0801 1/2 SKTS 0802 1/2 081° 0819 1/2 057°, 1/2 10 KTS 0822 1/2 12 KTS.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

12-16 UNDERWAY AS BEFORE. 1232 1/2 070°

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

16-20 Underway as before.

R.J. Dyches
R.J. DYCHES, LT, USN

20-24 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED

B.J. Schick
B.J. SCHICK, USN S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +10W DATE MONDAY 24 FEBRUARY 19 69
(Day) (Date) (Month)
 #/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA

POSITION	ZONE	TIME
0800		
L <u>25 43 N</u>	BY <u>1</u>	
λ <u>146 56</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>25-56 N</u>	BY <u>4</u>	
λ <u>146-15 W</u>	BY <u>4</u>	

POSITION	ZONE	TIME
2000		
L <u>26-30 N</u>	BY <u>1</u>	
λ <u>144-16 W</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CINCPACFLT QUARTERLY EMPLOYMENT ORDER ^{EN ROUTE} ~~EN ROUTE~~ FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA. STEERING COURSE $\phi 70^\circ$, SPEED 12 KTS. 803

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 Underway as before.

Randolph W. King Jr.
RANDOLPH W. KING, JR., LTJG, USNR

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION? ABSENTEES, NONE. 0832 COMMENCED A BATTERY CHARGE, C/S 10.5 KTS.

R.T. Simmons
R.T. Simmons, LTJG, USN

12-16 UNDERWAY AS ~~BEFORE~~ BEFORE. 1311 C/S 12 KTS. 103

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

16-20 Underway as before. 1604 secured the battery charge, having met all requirements for a normal charge. B/S.

F. Dyche
F. DYCHE, LT, USN

20-24 UNDERWAY AS BEFORE 2100 ADVANCED THE CLOCKS ONE HOUR TO CONFORM TO +9 (V) TIME ZONE.

R.T. Simmons
R.T. Simmons, LTJG, USN

EXAMINED

B.J. Schick
B.J. SCHICK, LCDR, S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +9(V) DATE TUESDAY 25 FEBRUARY 19 69
(Day) (Date) (Month)
 #/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA

POSITION	ZONE	TIME
0800		
L 27-12 N	BY 1	
λ 141 43 W	BY 1	

POSITION	ZONE	TIME
1200		
L 27-29 N	BY 4	
λ 140 46 W	BY 4	

POSITION	ZONE	TIME
2000		
L 28-02 N	BY 1	
λ 138 52 W	BY 1	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CINCPACFLT QUARTERLY EMPLOYMENT SIKED ENROUTE ^{FROM} PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA. STEERING COURSE $\phi 70^\circ$, SPEED 13 KTS. 803

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

$\phi 4 - \phi 8$ UNDERWAY AS BEFORE. $\phi 6 \phi 9$ ϕ/s 11 kts. $\phi 6 \phi 1$ ϕ/s 13 kts.

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

$\phi 8 - 12$ UNDERWAY AS BEFORE. $\phi 8 \phi 0$ MUSTERED THE CREW ON STATION: ABSENTEES; NONE. $\phi 8 \phi 1$ ϕ/s $\phi 69^\circ$

R.T. Simmons
R.T. SIMMONS, LTJG, USN

12-16 UNDERWAY AS BEFORE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

16-20 UNDERWAY AS BEFORE.

F. Dyches
F. DYCHES, LT, USN

20-24 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED *B.J. Schick*
B.J. SCHICK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION 19(V) DATE WEDNESDAY 26 FEBRUARY 19 69
(Day) (Date) (Month)
 #/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA

POSITION	ZONE	TIME
0800		
L 28-49 N	BY 2	
λ 136-18 W	BY 2	

POSITION	ZONE	TIME
1200		
L 29 08 N	BY 2	
λ 135-17 W	BY 2	

POSITION	ZONE	TIME
2000		
L 29-46 N	BY 1	
λ 133-14 W	BY 1	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CIRCULAR QUARTERLY EMPLOYMENT SCHED ENROUTE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA. STEERING COURSE 069°, SPEED 13 KTS. 0008 COMMENCED A BATTERY CHARGE. C/S 11 KTS.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 Underway as before. 0505 C/S 12.5 kts..

Randolph W. King, Jr.
RANDOLPH W. KING, JR., LTJG, USNR

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION: ABSENTEES; NONE. 0805 COMPLETED A NORMAL BATTERY CHARGE. C/S 14 KTS.

R.T. Simmons
R.T. Simmons, LTJG, USN

12-16 UNDERWAY AS BEFORE. 1501 CHANGED TO COMSUBFLOT ONE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

1620 Underway as before

F. Dyches
F. DYCHES, LT, USN

20-24 UNDERWAY AS BEFORE. 2031 COMMENCED A BATTERY CHARGE. C/S 11 KTS.

R.T. Simmons
R.T. Simmons, LTJG, USN

EXAMINED *[Signature]*
F. J. SCHAE, USN U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +9(V) DATE THURSDAY 27 FEBRUARY 19 69
 (Day) (Date) (Month)
 AT/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO CALIFORNIA

POSITION	ZONE	TIME
0800		
L <u>30-27N</u>	BY <u>1</u>	
λ <u>130-54W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>30-41N</u>	BY <u>1</u>	
λ <u>130-05W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
2000		
L <u>31-03N</u>	BY <u>1</u>	
λ <u>128-47W</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CINCPACFLT QUARTERLY EMPLOYMENT SCHED ENROUTE ^{FROM} PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA. STEERING COURSE $\phi 69^{\circ}$, SPEED 11 KTS. BATTERY CHARGE IN PROGRESS. $\phi 213$ SECURED THE BATTERY CHARGE HAVING COMPLETED THE FIRST PHASE OF AN EQUALIZER BATTERY CHARGE. $\phi 233$ COMMENCED THE SECOND PHASE OF AN EQUALIZER BATTERY CHARGE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 Underway as before. 0704 Secured the battery charge having completed all requirements for an equalizer charge.

F.J. Dykes
F.J. DYKES, LT, USN

08-12 UNDERWAY AS BEFORE. ~~0800~~ MUSTERED THE CREW ON STATION. ABSENTEES; NONE ~~0950~~ ϕ s 9 KTS ~~1020~~ ϕ s 10 KTS ~~1044~~ ϕ s 11 KTS

R.T. Simmons
R.T. SIMMONS, LTJG, USN

12-16 UNDERWAY AS BEFORE.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

16-20 Underway as before. 1845 ϕ s to 12.5 kt. 1850 ϕ s to 14 kt.

F.J. Dykes
F.J. DYKES, LT, USN

20-24 UNDERWAY AS BEFORE.

R.T. Simmons
R.T. SIMMONS, LTJG, USN

EXAMINED *B.S. Schrock*
B.S. SCHROCK, LCDR U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE FRIDAY 28 FEBRUARY 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA

POSITION	ZONE	TIME
0800		
L <u>31-49N</u>	BY <u>1</u>	
<u>126-15W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
1200		
L <u>31-57N</u>	BY <u>1</u>	
<u>125-29W</u>	BY <u>1</u>	

POSITION	ZONE	TIME
2000		
L <u>31-51N</u>	BY <u>1</u>	
<u>125-54W</u>	BY <u>1</u>	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 UNDERWAY INDEPENDENTLY IN ACCORDANCE WITH CINCPACFLT QUARTERLY EMPLOYMENT SKEW ENROUTE PEARL HARBOR, HAWAII TO SAN DIEGO, CALIFORNIA. STEERING COURSE 069° , SPEED 14 KTS. 0001 ADVANCED ALL CLOCKS ONE HOUR TO CONFORM WITH +8(U). 103

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

04-08 Underway as before.

F.J. DICKES
F.J. DICKES, LT, USN

08-12 UNDERWAY AS BEFORE. 0800 MUSTERED THE CREW ON STATION: ABSENTEES; NONE. 1030 $\frac{c}{s}$ 089° 1033 $\frac{c}{s}$ 10 KTS 1047 $\frac{c}{s}$ 5 KTS 1048 $\frac{c}{s}$ 10 KTS.

R.T. Simmons
R.T. Simmons, LTJG, USN

12-16 UNDERWAY AS BEFORE. 1325 HELD FIRE DRILL $\frac{c}{s}$ TO 0 KTS. 1334 SECURED FROM FIRE DRILL. $\frac{c}{s}$ TO 10 KTS.

S.C. Burnham
S.C. BURNHAM, LTJG, USNR

16-20 Underway as before.

B.J. Schick
B.J. SCHICK
LCDR, USN

20-24 Underway as before. 2000 $\frac{c}{s}$ to 085. 2002 $\frac{c}{s}$ to 12.5 kts. 2244 $\frac{c}{s}$ to 086.

B.J. Schick
B.J. SCHICK
LCDR, USN

EXAMINED *B.J. Schick*
B.J. SCHICK, LCDR U. S. N. NAVIGATOR