



DECK LOG BOOK

OF THE

U. S. S. _____ RAZORBACK _____

SS-394
IDENTIFICATION NUMBER

Attached to {
32 nd _____ Division,
3 rd _____ Squadron,
1 st _____ Flotilla,
Pacific _____ Fleet,
11 th _____ Naval District,

Commencing 0001(U) 1 November _____, 19⁶⁹,
(zone time and date)

at San Diego, California _____,
(location)

and ending 2359(U) 30 November _____, 19⁶⁹,
(zone time and date)

at San Diego, California _____,
(location)

Approved by: W. Biggar _____ Commanding
W. BIGGAR, CDR, U.S. NAVY

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8U DATE SATURDAY, 1 NOVEMBER 19 69
(Day) (Date) (Month)

AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____

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

08-08 Moored starboard side to U.S.S. Catfish (SS-339) in a nest of four submarines moored at south side, outer, submarine pier, submarine support facility, Ballast Point, San Diego, California. Ships in the nest from inboard out are Catfish, this vessel, U.S.S. Blackfin (SS-322), and U.S.S. Diodon (SS-349). Other ships present include various units of the U.S. Pacific Fleet, harbor and district craft. SOPA is COMCRUDES PAC at U.S. Naval Station, San Diego, California.

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

08-24 MOORED AS BEFORE 0900 MUSTERED CREW AT QUARTERS: NO UN-AUTHORIZED ABSENTEES, COMMENCED OFFLOADING THREE MK 37 MOD 2 EXERCISE TORPEDOS, SERIAL NUMBERS 147316, 152199 AND 152382 0930 SECURED OFFLOADING TORPEDOS.

RS Robinson
RS ROBINSON CWO USA

EXAMINED

R.R. Denis

R. R. DENIS, LT,

U. S. N. NAVIGATOR

USS RAZORBACK (SS394) ZONE DESCRIPTION +8(U) DATE SUNDAY 2 NOVEMBER 1969
 (Day) (Date) (Month)

AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____

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

08-08 MOORED STARBOARD SIDE TO USS CATFISH (SS-339) IN A NEST OF FOUR SUBMARINES MOORED AT SOUTHSIDE OUTER SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO CALIF. SHIPS IN THE NEST FROM INBOARD OUT ARE CATFISH, THIS VESSEL, USS BLACKFIN (SS-322) AND USS DODDAN (SS-349) OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET, HARBOR AND DISTRICT CRAFT. SOPA IS COMOPUESPAC AT NAUSTA, SAN DIEGO.

RS Robinson
 RS ROBINSON CWO USA

08-24 MOORED AS BEFORE. 0900 MUSTERED THE CREW AT QUARTERS. NO UNAUTHORIZED ABSENTEES. 0940 COMMENCED TAKING ON FUEL. DRAFT FWD 16'6"; DRAFT AFT 18'4". 1410 SECURED FUELING, HAVING RECEIVED 29,710 GALLONS OF DIESEL OIL FROM USS NEREUS (AS17). DRAFT FWD. 16'2"; DRAFT AFT 18'3". 1800 COMMENCED A BATTERY CHARGE.

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

EXAMINED

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

U. S. N. NAVIGATOR

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(u) DATE MONDAY 3 NOVEMBER 1969
(Day) (Date) (Month)

AT/PASSAGE FROM SAN DIEGO CALIFORNIA TO _____

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

POSITION	ZONE	TIME
1200		
L <u>32-34.3N</u>	BY <u>3</u>	
λ <u>117-20.2W</u>	BY <u>3</u>	

POSITION	ZONE	TIME
2000		
L <u>32-54N</u>	BY <u>3</u>	
λ <u>117-17W</u>	BY <u>3</u>	

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

REMARKS

0800 MOORED STARBOARD SIDE TO USS CATFISH (SS 339) IN A NEST OF FOUR SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO, CALIFORNIA. SHIPS IN THE NEST FROM INBOARD OUT ARE: CATFISH, THIS VESSEL, USS BLACKFIN (SS 322) AND USS DIOMON (SS 349). BATTERY CHARGE IN PROGRESS. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET HARBOR AND DISTRICT CRAFT. SOPA IS COMCRUDESPAC AT NAVAL STATION, SAN DIEGO. 0835 COMPLETED A NORMAL PLUS ONE BATTERY CHARGE. 0715 MUSTERED THE CREW AT QUARTERS. NO UNAUTHORIZED ABSENTEES. 0735 STATIONED THE MANEUVERING WATCH. MADE ALL PREPARATIONS FOR GETTING UNDERWAY 0750 SECURED THE MANEUVERING WATCH, SET THE REGULAR INPORT WATCH

RR Denis

RR DENIS, LT, USN

0812 MOORED AS BEFORE 1038 STATIONED THE MANEUVERING WATCH. MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN IS ON THE BRIDGE, NAVIGATOR IS IN THE CONNING TOWER AND OOD IS ON THE BRIDGE WITH THE CONN 1103 UNDERWAY IN ACCORDANCE WITH COMSUBFLOT WEEKLY OPSKED 45-69, COMMENCED STEERING VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING OUT OF SAN DIEGO HARBOR 1122 WITH ~~BOAT~~ BOY FIVE ABEAM TO STARBOARD ENTERED INTERNATIONAL WATERS 1132 SECURED MANEUVERING WATCH, SET THE REGULAR UNDERWAY WATCH, SET COURSE 243° AT 12 KTS 1140 C/C TO 267° C/S TO 5 KTS 1145 C/S TO 12 KTS 1147 C/C TO 242°

RS Robinson

RS ROBINSON CW USN

1216 UNDERWAY AS BEFORE 1216 C/C TO 230°T. 1220 C/C TO 235° 1243 COMMENCED CIRCLING TO THE RIGHT WHILE PROVIDING SCHEDULED SERVICE, C/S TO 12.5 KTS 1401 C/S TO 0 KTS, SECURED CIRCLING 1411 C/S TO 12.5 KTS, SET COURSE 275°T. 1420 COMMENCED CIRCLING TO THE RIGHT WHILE PROVIDING SCHEDULED SERVICE. 1511 C/S TO 0 KTS, SECURED CIRCLING 1518 C/S TO 12.5 KTS, COMMENCED CIRCLING TO THE RIGHT WHILE PROVIDING SCHEDULED SERVICE.

F. Duches

F. DUCHES, LT, USN

1620 UNDERWAY AS BEFORE 1605 SECURED CIRCLING, C/C TO 076° 1606 C/C TO 100° 1607 C/C TO 120° 1608 C/S TO 0 KTS 1610 C/S TO 5 KTS, C/S TO 0 KTS 1629 C/S TO 10 KTS, C/C TO 290° 1631 C/S

EXAMINED

RR Denis

R. R. DENIS, LT

U. S. N. NAVIGATOR

USS RAZORBACK 55394 ZONE DESCRIPTION +8(U) DATE TUESDAY 4 NOV 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SAN DIEGO, CALIF TO SANTA ROSA OF ARBAS

POSITION	ZONE	TIME
0800		
L <u>33-50N</u>	BY <u>2</u>	
λ <u>120-01W</u>	BY <u>2</u>	

POSITION	ZONE	TIME
1200		
L <u>34-04.3N</u>	BY <u>2</u>	
λ <u>120-03.3W</u>	BY <u>2</u>	

POSITION	ZONE	TIME
2000		
L <u>34-04.5N</u>	BY <u>2</u>	
λ <u>120-03.9W</u>	BY <u>2</u>	

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

REMARKS

0800-0844 Underway in accordance with COMSUBFLOT ONE Weekly OP Sked 45-69 on course 320°, speed 13 kts. * 0806 Commenced a battery charge. 4/5 11 kts. * 0806 4/5 321°.

JADoney
JA DARE, JR, LTJG, USN

0844-0848 UNDERWAY AS BEFORE 0850 4/5 5 KTS 0854 4/5 TO 260° 4/5 TO 2.5 KTS 0845 ^{COMPLETED A} ~~SECURED~~ THE NORMAL PLUS ONE BATTERY CHARGE

R S Robinson
RS ROBINSON CWO USN

08-12 Underway as before. 0800 mustered the crew on station; no unauthorized absentees. 0821 4/5 to 095° T 0856 4/5 to 5 kts 0900 4/5 to 090° T 0935 4/5 to 2.5 kts. 0949 4/5 to 5 kts 4/5 to 358° T 1010 4/5 to 8 kts. 1011 4/5 to 350° T 1052 4/5 to 330° T 1130 4/5 to 275° T

F. J. BICKES, LT, USN

12-16 Underway as before. 1201 4/5 2 kts. 1208 4/5 270°. 1240 4/5 090° 1334 4/5 01 kts. 1402 4/5 5 kts. 1406 Submerged.

JADoney
JA DARE, JR, LTJG, USN

16-20 Underway submerged as before. 1650 surfaced on course 270°, speed 3 kts. 1725 4/5 090°. 1855 4/5 270°.

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

20-24 UNDERWAY AS BEFORE 1901 4/5 TO 2 KTS 1954 2032 4/5 TO 270° 2034 4/5 TO 5 KTS 2040 4/5 TO 2 KTS 2113 4/5 0 KTS 2144 4/5 TO 050° 4/5 TO 5 KTS 2146 4/5 TO 090° 2150 4/5 TO 2 KTS 2256 4/5 TO 270°, 4/5 TO 5 KTS 2307 4/5 TO 2 KTS

R S Robinson
RS ROBINSON CWO USN

EXAMINED R.R. Denis

R. R. DENIS, LT U. S. N. NAVIGATOR

USS RAZORBACK (SS394) ZONE DESCRIPTION 18(U) DATE WEDNESDAY 5 NOV 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SANTA ROSA OP AREA TO _____

POSITION	ZONE	TIME
0800		
L <u>34-04.1N</u>	BY <u>3</u>	
λ <u>119-59.0W</u>	BY <u>3</u>	

POSITION	ZONE	TIME
1200		
L <u>34-00.2N</u>	BY <u>3</u>	
λ <u>119-58.7W</u>	BY <u>3</u>	

POSITION	ZONE	TIME
2000		
L <u>34-04.9N</u>	BY <u>2</u>	
λ <u>119-58.9W</u>	BY <u>2</u>	

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

REMARKS

00-04 Underway in accordance with COMSUBFLOT ONE
weekly OP SCHED 45-69 steering course 270°T
speed 2.5 kt. 0120 C/L to 090°T 0143 C/L to 103°T
0302 C/L to 270°T

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

04-08 Underway as before. 0523 C/L 096°. 0726
C/L 176°.

JA DARE
JA DARE, JR, LTJG, USN

08-12 UNDERWAY AS BEFORE * 0806 COMMENCED STEERING VARIOUS COURSES AT
VARIOUS SPEED WHILE RUNNING THE MINE FIELD

* MUSTERED THE CREW ON STATION. NO UNAUTHORIZED ABSENTEES.

RS Robinson
RS ROBINSON CWO USN

12-16 Underway maneuvering as before.

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

16-20 Underway maneuvering as before.

L. R. Perkins
L. R. PERKINS
LTJG, USNR

20-24 Underway maneuvering as before. 2019 Commenced a
battery charge.

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

EXAMINED *R. R. Denis*
R. R. DENIS, LT

U. S. N. NAVIGATOR

USS CAZORBACK SS394 ZONE DESCRIPTION +8(U) DATE THURSDAY 6 NOV 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SANTA ROSA OP AREA TO _____

POSITION	ZONE	TIME
0800		
L <u>33.28N</u>	BY <u>2/3</u>	
λ <u>119.22W</u>	BY <u>2/3</u>	

POSITION	ZONE	TIME
1200		
L <u>32.44N</u>	BY <u>2</u>	
λ <u>118.38W</u>	BY <u>2</u>	

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

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

REMARKS

00-04 Underway in accordance with COMSUBLOT ONE weekly op-sked 45-69 steering various courses at various speeds while transiting the mine field.

JADare
JA DARE JR, LTJG, USN

04-08 Underway as before. 0405 Completed steering various courses at various speeds while transiting the mine field, set course 150° set speed 10 kts, 0428 c/s to 13 kts. 0520 c/s to 15 kts. 0525 c/c to 141°. 0617 c/c to 090°. 0623 c/c to 105°. 0703 c/c to 150°.

J.F. Cameron
J.F. CAMERON LT, USN

08-12 UNDERWAY AS BEFORE 0800 MUSTERED CREW AT QUARTERS ON STATION; RSR NO UNAUTHORIZED ABSENTEES. 1012 c/s to 16 kts 1133 c/c to 097°

RS Robinson
RS ROBINSON CWO USN

12-16 Underway as before. 1305 c/c to 092°. 1508 c/c to 097°. 1517 c/c to 130°. 1526 c/c to 095°

L.R. Perkins
L. R. PERKINS
LTJG USNR

16-24 Underway as before. 1602 Stationed the maneuvering watch. Made all preparations for entering port. OOD at the conn, Captain on the bridge, and Navigator in the conning tower. 1606 Commenced steering various courses at various speeds while standing into San Diego harbor. 1627 With Buoy Five abeam to port, entered Inland Waters. 1642 Hoisted starboard side to U.S.F. Diodon (SS-349) in a nest of three submarines. Ships in the nest from inboard out are U.S.F. Blackfin (SS-322), Diodon, and this vessel. Other ships present include various units of the

EXAMINED R.R. Denis
R. R. DENIS, LT

U. S. N. NAVIGATOR

USS RAZORBACK (SS-394)

DATE THURSDAY, 6 NOVEMBER, 19 69
(Day) (Date) (Month)

REMARKS-CONTINUED

U. S. Pacific Fleet, harbor and district craft. SOPA
is COMFIRSTFLT embarked in U. S. S. Providence
(CLG-6). 1647 secured the maneuvering watch;
set the regular in port watch. 1650 Mustered
the crew at quarters. No unauthorized absentees.
Moored south side, outer, submarine pier, submarine support facility,
Ballast Point, San Diego, California.

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

EXAMINED: *R.R. Denis*
R. R. DENIS, LT

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK SS 394 ZONE DESCRIPTION 78(U) DATE SATURDAY 8 NOV 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

ØØ-Ø4 moored starboard side to USS DIODON (SS-349) in a nest of three submarines moored south side Outer Submarine Pier Submarine Support Facility, Balboa Point, San Diego, California. Ships in the nest from inboard out are USS BLACKFIN (SS-322), DIODON, and this ship. Other ships present include various units of the US PACIFIC FLEET, harbor and district craft. SOPA is COMFIRSTFLT embarked in USS PROVIDENCE (CLG-6). Battery charge in progress. Ø43Ø Completed a normal plus two battery charge. JAD

JADam
JADARE, JR, LTJG, USN

Ø8-24 MOORED AS BEFORE. Ø9ØØ MUSTERED THE CREW AT QUARTERS. NO UNAUTHORIZED ABSENTEES. 17ØØ WHILE WORKING IN THE CHILL BOX, CARR, J.D., B85-8Ø-95, EN3, USN SUFFERED A LACERATION OVER THE LEFT EYE WHEN STRUCK BY THE CHILL BOX HANDLE. INJURY NOT DUE TO HIS OWN MISCONDUCT. TREATMENT ADMINISTERED BY MEDICAL DEPARTMENT USS NEREUS (AS-17). DISPOSITION: RETURNED TO DUTY.

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

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE SUNDAY 9 NOVEMBER 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____

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

08-08 MOORED STARBOARD SIDE TO USS DIODON (SS-349) IN A NEST OF THREE SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO, CALIFORNIA. SHIPS IN THE NEST FROM INBOARD OUT ARE: USS BLACKFIN (SS-322), DIODON AND THIS VESSEL. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET, DISTRICT AND HARBOR CRAFT. SOPA IS COMFIRSTFLT IN USS PROVIDENCE (CG-6).

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

²⁴08-12 MOORED AS BEFORE 0900 MUSTERED THE CREW AT QUARTERS: NO UNAUTHORIZED ABSENTEES 2011 COMMENCED A NORMAL BATTERY CHARGE.

RS Robinson
RS ROBINSON CWO USN

EXAMINED *R.R. Denis*
R. R. DENIS, LT

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE MONDAY 19 NOVEMBER 1969
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

08-08 MOORED STARBOARD SIDE TO USS DIODON (SS-349) IN A
 WEST OF THREE SUBMARINES AT SOUTH OUTER, SUBMARINE PIER,
 SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO, CALIFORNIA
 SHIPS IN THE NEST FROM INBOARD OUT ARE: USS BLACKFIN (SS 332),
 DIODON AND THIS VESSEL. OTHER SHIPS PRESENT INCLUDE VARIOUS
 UNITS OF THE U.S. PACIFIC FLEET, DISTRICT AND HARBOR CRAFT.
 SOPA IS COMFIRSTFLT IN USS PROVIDENCE (CLG-6). A BATTERY
 CHARGE IS IN PROGRESS. 0255 SECURED A NORMAL BATTERY CHARGE.

RS Robinson
 RS ROBINSON (WO USA)

08-24 moved as before. 0805 Mustered the crew at quarters;
 no unauthorized absentees.

[Signature]
 E.J. DYCHES, LT, USN

EXAMINED

[Signature]
 R. R. DENIS, LT

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS399) ZONE DESCRIPTION +8(V) DATE WEDNESDAY ¹¹ ~~12~~ NOVEMBER 19 69
(Day) (Date) (Month) (RR)

AT/PASSAGE FROM SAN DIEGO, CALIFORNIA - TO _____

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 starboard side to USS DODON (SS349) in a
nest of three submarines moored both side outer
submarine pier, submarine support facility,
Ballast Pier, San Diego, California. Ships
in the nest from inboard out are: USS BLACKFIN
RR (SS ³²² ~~332~~), DODON and this vessel. Other ships
present include various units of the US PACIFIC
FLEET (air) and district craft. SOPA is
COMFIRSTFLT embarked in USS PROVIDENCE (CL66)

F. J. Dycnes
F. J. DYCNES, LT, USN

08-24 Moored as before. 0805 Mustered the crew at
quarters. No unauthorized absentees. 1850 Commenced
a battery charge.

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

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS 394) ZONE DESCRIPTION + 8(U) DATE WEDNESDAY 12 NOV 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

08-08 Moored starboard side to USS DIODON (SS 349) in a nest of three submarines moored at South side outer Submarine Pier Support Facility, San Diego, California. Ships in the nest from inboard out are USS BLACKFIN (SS-322), DIODON, and this ship. Other ships present harbor and district craft. SOPA is COMFIRSTFLT embarked in USS PROVIDENCE (CLG-6). Battery charge in progress. 0120 Completed a normal battery charge.

Randolph W. King, Jr.

RANDOLPH W. KING, JR., LTJG, USNR

08-24 Moored as before. 0900 Mustered the crew on station, no unauthorized absentees. 0930 Mustered the crew at quarters for personnel inspection. 1000 CAPTAIN F.F. CLIFFORD, JR., USN, COMSUBRON THREE, arrived on board and commenced a personnel inspection. 1015 COMSUBRON THREE left the ship. Secured from inspection. 1300 COMMANDER S.B. NEANDER, USN, COMSUBDIV THIRTY TWO, arrived on board and commenced a below decks and topside inspection. 1645 SUBDIV THIRTY TWO left the ship. Secured from inspection. 2100 SOPA shifted to COMNAVAIRPAC, North Island.

JADARE JR.

JADARE JR., LTJG, USN

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE THURSDAY 13 NOV 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

08-08 Moored starboard side to USS DIODON (SS 349) in a nest of three submarines at south outer Submarine Pier, Submarine Support Facility, Ballast Point, San Diego, California. Ship in the nest from inboard out are USS BLACKFIN (SS 322), DIODON, and this ship. Other ships present include various units of the US PACIFIC FLEET harbor and district craft. SOPA is COMNAVAIRPAC at North Island.

JADare J
 JADARE, JR, LTJG, USN

08-24 Moored as before. 0805 Mustered the crew at quarters; no unauthorized absentees. 0900 Various members of COMSUBRON THREE staff arrived on board and commenced Command Inspection. 1600 Secured from inspection. 1810 Commenced a battery charge.

JADare J
 JADARE, JR, LTJG, USN

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS 394) ONE DESCRIPTION +8(U) DATE FRIDAY 14 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO (Day) (Date) (Month) TO CALIFORNIA

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

0800-0800 MOORED STARBOARD SIDE TO USS DIODON (SS 349) IN A NEST OF THREE SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, BALLAST POINT, SUBMARINE SUPPORT FACILITY, SAN DIEGO CALIFORNIA. SHIPS PRESENT IN THE NEST FROM INBOARD OUT ARE USS BLACKFIN (SS 322), DIODON AND THIS VESSEL. OTHER SHIPS PRESENT IN THE AREA INCLUDE VARIOUS UNITS OF THE US PACIFIC FLEET, HARBOR AND DISTRICT CRAFT. SOPA IS COMNAVAIR PAC AT NAS NORTH ISLAND. A BATTERY CHARGE IS IN PROGRESS. 0100 COMPLETED A NORMAL BATTERY CHARGE.

RS Robinson
RS ROBINSON CWO USN

0824 MOORED AS BEFORE. 0845 MUSTERED THE CREW AT QUARTERS. NO UNAUTHORIZED ABSENTEES. 0901 COMSUBDIV 32, CDR. S. B. NEANDER, USN, ARRIVED ON BOARD TO COMMENCE COMMAND INSPECTION. 1125 COMSUBDIV 32 DEPARTED HAVING COMPLETED COMMAND INSPECTION.

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

EXAMINED

R.R. Denis

R. R. DENIS, LT

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE SATURDAY 15 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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 STARBOARD SIDE TO USS DIODON (SS-349) IN A NEST OF THREE SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO, CALIFORNIA. SHIPS IN THE NEST FROM INBOARD OUT ARE: USS BLACKFIN (SS-322), DIODON AND THIS VESSEL. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET, HARBOR AND DISTRICT CRAFT. SOPA IS COMNAVAPAC AT NAS, NORTH ISLAND.

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

08-24 MOORED AS BEFORE. 0900 MUSTERED THE CREW AT QUARTERS NO UN-AUTHORIZED ABSENTEES. 1720 COMMENCED A BATTERY CHARGE.

J.H. Cameron
J. H. CAMERON LT, USN

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE SUNDAY 16 NOVEMBER 1969
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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 STARBOARD SIDE TO USS DIODON (SS-349) IN A NEST OF THREE SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO, CALIFORNIA. SHIPS IN THE NEST FROM INBOARD ARE: USS BLACKFIN (SS-322), USS DIODON (SS-349) AND THIS SHIP. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET HARBOR AND DISTRICT CRAFT. SOPA IS COMNAVAIRPAC AT NAS NORTH ISLAND. BATTERY CHARGE IN PROGRESS. DIO5 COMPLETED A NORMAL BATTERY CHARGE.

[Signature]
J.F. CAMERON LT, USN

08-24 moved as before. 0900 mustered the crew at quarters; no unauthorized absentees.

[Signature]

EXAMINED

[Signature]
P. R. DENIS, LT

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS394) ZONE DESCRIPTION +80W DATE MONDAY 17 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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 moved starboard side to USS DIODON (SS349) side outer submarine moored South Facility, Submarine Pier, Submarine Support Ships in the port from inboard out are: USS BLACKFIN (SS322), USS DIODON (SS349) and the ship. Other ships present include various units of the U.S. PACIFIC FLEET harbor and district craft. SOPA is COMNAVIAIRPAC at NAS North Island

F. J. DICHES
F. J. DICHES, LT, USN

08-24 MOORED AS BEFORE. 0845 MUSTERED THE CREW AT QUARTERS; NO UNAUTHORIZED ABSENTEES 1220 USS SABALO (SS 302) MOORED ALONGSIDE TO PORT. 1610 COMMENCED A BATTERY CHARGE. 2330 COMPLETED A NORMAL BATTERY CHARGE.

R. S. Robinson
R. S. ROBINSON CW0 USN

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS 394) ZONE DESCRIPTION +8(U) DATE TUESDAY 18 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO CALIFORNIA 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

08-08 MOORED STARBOARD SIDE TO USS DIODON (SS 349) IN A NEST OF FOUR SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO CALIFORNIA. SHIPS IN THE NEST FROM INBOARD OUT ARE USS BLACKFIN (SS 322), DIODON, THIS SHIP AND USS SABALO (SS 302). OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US PACIFIC FLEET, HARBOR AND DISTRICT CRAFT. SOPA IS COMNAVAIRPAC AT NAS NORTH ISLAND.

RS Robinson
RS ROBINSON (WO USN)

08-24 Moored as before. 0805 Mustered the crew at quarters; absentees, none. 1630 SOPA shifted to COMNAVAIRPAC at NAS, CORONADO.

L. R. Perkins
L. R. PERKINS, LTJG USN

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK (SS-394) ZONE DESCRIPTION 18(u) DATE WEDNESDAY 19 Nov. 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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 starboard side to USS DIODON (SS-349) in a nest of four submarines at south outer, submarine pier, Submarine Support Facility, Ballast Point, San Diego, California. Ships in the nest inboard out are: USS BLACKFIN (SS-322), USS DIODON (SS-349), this ship, and USS SABALO (SS-302). Other ships present include various units of the US Pacific Fleet, Harbor and district craft. SOPA is ~~COMNAVAIR PAC~~ at NAS North Island, 7th COMNAVBIC at NAS, Coronado.

L. R. Perkins
L. R. PERKINS, LTJG USNA

08-24 Moored as before. 0805 Mustered the crew at quarters; no unauthorized absentees. 1800 Commenced a battery charge.

J. A. DARE
J. A. DARE, JR, LTJG, USN

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAZORBACK SS 394

ZONE DESCRIPTION 18(U)

DATE THURSDAY 20 NOV 19 69
(Day) (Date) (Month)

AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____

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

06-08 Moored starboard side to USS DIODON (SS-349) in a nest of four submarines at South Outer Submarine Pier, Submarine Support Facility, Ballast Point, San Diego, California. Other ships in the nest from inboard out are USS BLACKFIN (SS-322), USS DIODON (SS-349), and USS SABALO (SS-302). This ship, and USS SABALO units of the US PACIFIC FLEET harbor and district craft. SOA is COMPHIBAC at NAS Coronado. Battery charge in progress. 0245 Completed a normal battery charge.

JADare J
JADARE, JR, LTJG, USN

08-24 MOORED AS BEFORE. 0805 MUSTERED THE CREW AT QUARTERS. No UNAUTHORIZED ABSENTEES. 1700 SOA SHIFTED TO COMNAVAIRMAC AT NAS, NORTH ISLAND.

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

EXAMINED

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

S/N 0105-904-1020

USS RAPURBACK (55394)

ZONE DESCRIPTION +8(u)

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

AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____

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

ØØ-ØØ MOORED STARBARD SIDE TO USS DIDDON (55-349) IN A
NEST OF FOUR SUBMARINES AT SOUTH OUTER, SUBMARINE
PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO,
CALIFORNIA. OTHER SHIPS IN THE NEST FROM INBOARD OUT
ARE: USS BLACKFIN (55-322), DIDDON, THIS SHIP, AND
USS SABALO (55-302). OTHER SHIPS PRESENT INCLUDE VARIOUS
UNITS OF THE U.S. PACIFIC FLEET, HARBOR AND DISTRICT CRAFT.
SOPA IS COMNAVARPAC AT NAS, NORTH ISLAND. Ø73Ø USS
SABALO (55-302) UNDERWAY FROM ALONGSIDE TO PORT.

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

Ø8-24 MOORED AS BEFORE: Ø8Ø5 MUSTERED THE CREW AT
QUARTERS, NO UNAUTHORIZED ABSENTEES 1Ø55 COMMENCED
LOADING TORPEDOES. LOADED THREE MARK 37 EXERCISE TOR-
PEDOES, SERIAL NUMBERS 1449ØØ, 1474Ø6 AND 145Ø75; AND TWO
MARK 14 EXERCISE TORPEDOES, SERIALS 92335 AND 9Ø693. 13ØØ
COMPLETED LOADING TORPEDOES. 184Ø COMMENCED A BATTERY
CHARGE

R.S. Robinson
R. S. ROBINSON (CWO USN)

EXAMINED *R.R. Denis*
R. R. DENIS, LT, U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION +8(U) DATE SATURDAY 22 NOVEMBER 1969
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

08-08 MOORED STARBOARD SIDE TO USS DIODON (SS-349) IN A NEST OF THREE SUBMARINES AT SOUTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO CALIFORNIA. OTHER SHIPS IN THE NEST FROM INBOARD OUT ARE USS BUCKLIN (SS-322), DIODON AND THIS SHIP. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US PACIFIC FLEET HARBOR AND DISTRICT CRAFT. SOPA IS COMNAVAIRPAC AT NAS NORTH ISLAND. A BATTERY CHARGE IS IN PROGRESS. 0155 SECURE COMPLETED PSR A NORMAL BATTERY CHARGE

RS Robinson
 RS ROBINSON CW4USN

08-24 Moored as before. 0900 mustered. All crew at quarters, no unauthorized absentees.

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

EXAMINED RR Denis
 R. R. DENIS, LT, U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS399) ZONE DESCRIPTION +8(U) DATE SUNDAY 23 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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 Moved starboard side to USS DODON (SS399) in a nest of three submarines moored. South side center Submarine Pier, Submarine Support Facility, Ballast Point, San Diego California. Ships in the nest from inboard out are USS BLACKFIN (SS322), DODON and this ship. Other ships present include various units of the US PACIFIC FLEET harbor and district Craft. SOPA is COMNAVAIRPAC at NAS North Island.

[Signature]
K. J. BYRNES, LT, USN

08-24 Moored as before. 0853 USS SEAFOX (SS-402) moored to the port side of this ship. ~~Commenced~~ ^{APP} ~~on battery charge.~~ 0900 MUSTERED THE CREW AT QUARTERS. NO UN-AUTHORIZED ABSENTEES. 2000 SOPA SHIFTED TO COMFIRSTFLT IN USS PROVIDENCE (CLG-6).

[Signature]
L. R. PERKINS, LTJG USN

EXAMINED *[Signature]*

[Signature] R. R. DENIS, LT, U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(U) DATE MONDAY 24 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____
(Day) (Date) (Month)

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

POSITION	ZONE	TIME
1200		
L <u>32-37.6N</u>	BY <u>3</u>	
λ <u>117-16.5W</u>	BY <u>3</u>	

POSITION	ZONE	TIME
2000		
L <u>32-26.9N</u>	BY <u>3</u>	
λ <u>117-18.8W</u>	BY <u>3</u>	

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

REMARKS

08-08 Moored starboard side to USS Diodon (SS-349) in a nest of four submarines moored to South side outer Submarine Pier, Submarine Support Facility, Ballast Point, San Diego, California. Ships in the nest from inboard out are: USS Blackfin (SS-322), Diodon, this ship, and USS Seafox (SS-402). Other ships present include various units of the U. S. Pacific Fleet, Harbor, and district craft * SOPA is * COMNAVAIRFAC at NAS North Island. 0815 Commenced a battery charge. * SOPA IS COMFIRSTFLT IN USS PROVIDENCE (CGG-6).

L. R. Perkins
L. R. PERKINS, LTJG USNR

08-12 Moored as before. 0801 U. S. S. Diodon (SS-349) underway from the nest. 0805 Mustered the crew at quarters. No unauthorized absentees. 1100 Stationed the maneuvering watch. Made all preparations for getting underway. 1122 Underway in accordance with COMSUBFLOT One Weekly OPSKED 48-69. Steering various courses at various speeds while standing out of San Diego harbor. OOD at the conn, Captain on the bridge, and Navigator in the conning tower. 1140 With Buoy 5 abeam to starboard, entered International Waters. 1151 Secured the maneuvering watch; set the regular underway watch. Set course 313°; set speed 14 kts. Completed a normal plus one battery charge.

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

12-16 Underway as before. 1245 4c 359°. 1305 4c 058°. 1321 4s 5 kts. 1337 4c 058°. 4s 012 kts. 1346 Submerged.

JADare
JA DARE, JR., LTJG, USN

EXAMINED R. R. Denis
R. R. DENIS, LT, U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS-394) ZONE DESCRIPTION +8(u) DATE TUESDAY 25 NOVEMBER 19 69
(Day) (Date) (Month)
AT/PASSAGE FROM So CAL Op-AREA TO _____

POSITION	ZONE	TIME
0800		
L <u>32-15.2N</u>	BY <u>3</u>	
λ <u>117-20.7W</u>	BY <u>3</u>	

POSITION	ZONE	TIME
1200		
L <u>32-22.5N</u>	BY <u>3</u>	
λ <u>117-23.0W</u>	BY <u>3</u>	

POSITION	ZONE	TIME
2000		
L <u>32-10.7N</u>	BY <u>2</u>	
λ <u>117-21.6W</u>	BY <u>2</u>	

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

REMARKS

00-04 Underway independently in accordance with COMSUBFLOT ONE weekly op-sched. 48-69. Steering course 090, speed 11 kts. 0015 Commenced a battery charge. 0040 C/C TO 130. 0108 Commenced lying to in assigned operation area.

L. R. Perkins
L. R. PERKINS, LTJG, USN

04-08 Underway lying to as before. 0545 Completed a normal battery charge. 0645 set course 326, set speed 9 kts. 0708 C/S 5 kts. 0709 submerged. 0710 Mustered the crew on stations. No unauthorized absentees. 0713 Man battle stations torpedo.

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

08-12 Underway submerged as before. Fired 1st 0805 fired one MK37 Mod 2 exercise torpedo, register number 147406. 0816 Secured from battle stations torpedo. 0819 C 090. Surfaced on course 090, speed 5 kts. 0821 C 0330. C/S 10 kts. 0826 C 260. 0828 C/S 0 kts. 0833 C 190, speed 10 kts. 0836 C/S 12 kts. 0850 C/S 5 kts, C 000. 0853 C/S 0 kts. 0916 Submerged. 0927 Commenced snorkeling. 1002 Surfaced on course 000, speed 5 kts. 1004 Secured snorkeling. C 150. 1010 C 000. 1013 C/S 12 kts. 1025 C 180, C/S 5 kts. 1039 Submerged. 1042 Man battle stations torpedo. 1120 Fired one MK 37 Mod 2 exercise torpedo, register number 145076. 1128 Secured from battle stations torpedo. Surfaced on course 320, speed 5 kts. 1135 C 000. 1140 C/S 12 kts. 1149 C 170, C/S 5 kts. 1154 Submerged.

J.A. Dang
J.A. DANG, JR., LTJG, USN

EXAMINED

R. R. Dennis, Lt.
R. R. DENNIS, LT, U. S. N. NAVIGATOR

USS RAZORBACK (SS-394)

DATE TUESDAY 25 NOVEMBER 19 69
(Day) (Date) (Month)

REMARKS—CONTINUED

12-16 Underway submerged as before. 1204 Commenced snorkeling. 1233 Surfaced on course 125°, speed 5 KTS. *1235 C/S TO 0 KTS. 1255 C/S TO 12 KTS, C/C TO 176°. 1302 C/S TO 14 KTS. 1324 C/S TO 5 KTS. 1325 C/C TO 250°. 1328 Submerged. 1339 Commenced snorkeling. 1423 Surfaced on course 250°, speed 5 KTS. Secured snorkeling. 1427 C/C TO 027°, C/S TO 14 KTS. 1431 C/C TO 000°. 1440 C/C TO 070°. 1446 C/C TO 090°, C/S TO 5 KTS. 1503 C/S TO 14 KTS. 1511 C/S TO 5 KTS. 1513 Submerged. 1526 Commenced snorkeling. 1559 Surfaced on course 160°, speed 5 KTS.

SECURED SNORKELING.
* Secured snorkeling.

L. R. Perkins
L. R. PERKINS
LTJG USNR

16-20 Underway as before. 1600 C/S TO STOP. 1615 C/S TO 8 KTS, C/C TO 090°. 1648 C/S TO STOP. 1706 C/S TO 15 KTS, C/C TO 295°. 1707 C/S TO 16 KTS. 1713 C/C TO 000°, C/S TO 14 KTS. 1725 C/C TO 330°. 1727 C/S TO 5 KTS. 1730 C/S TO STOP. 1735 C/S TO 8 KTS, C/C TO 180°. 1754 C/S TO STOP. 1851 C/C TO 060° C/S TO 5 KTS. 1927 C/S TO STOP.

J. F. Cameron
J. F. CAMERON LT, USNR

20-24 Underway lying to as before.

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

EXAMINED:

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

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK SS 394 ZONE DESCRIPTION 78(U) DATE WEDNESDAY 26 NOV 19 69
 AT/PASSAGE FROM SD CAL OP AREA TO _____
(Day) (Date) (Month)

POSITION	ZONE	TIME
0800		
L <u>32-11.2N</u>	BY <u>2</u>	
λ <u>117-19.7W</u>	BY <u>2</u>	

POSITION	ZONE	TIME
1200		
L <u>32-22.3N</u>	BY <u>2/3</u>	
λ <u>117-24.6W</u>	BY <u>2/3</u>	

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

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

REMARKS

06-04 Underway lying to in accordance with COMSUBFLOT ONE Weekly Opsked 48-69. 0308 1/5 10 Kts, Set course 110. 0312 1/5 5 Kts. 0330 1/5 0 Kts.

J.A. DARE, JR.
J.A. DARE, JR., LTJG, USN

04-08 Underway lying to as before. 0758 Set course 185°, speed 10 Kts.

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

08-12 Underway as before. 0800 Mustered the crew on station, no unauthorized absentees. 0805 Submerged. 0806 Man battle stations torpedo. 0844 Secured battle stations torpedo. 0847 Surfaced on course 140° speed 5 Kts. 0849 1/4 000° 0911 1/4 180° 0912 1/4 to 190°, 1/5 10 Kts 0913 1/5 12 Kts. 0914 Submerged. Manned battle stations torpedo. 0940 Fired one Mark 14 Mod 5 exercise torpedo register number 92335. 0946 Surfaced on course 170°, speed 5 Kts. Secure from battle stations torpedo. 0948 1/4 230°, 1/5 12 Kts. 0954 1/4 000° 1002 1/4 180°. 1007 Submerged. Manned battle stations torpedo. 1044 Fired one MK 14 Mod 5 exercise torpedo register number 92693. 1050 Surfaced on course 252° speed 10 Kts. 1052 Secured Battle Stations torpedo. 1100 1/4 314°, 1/5 16 Kts. 1119 1/4 000°.

R.S. ROBINSON
R.S. ROBINSON, CWO, USN

12-16 Underway as before. 1245 1/4 074°. 1256 1/5 12 Kts. 1259 1/4 090°. 1303 1/4 085° 1304 1/5 0 Kts. 1309 1/5 5 Kts. 1316 1/5 10 Kts. 1320 1/5 12 Kts. Stationed the maneuvering watch. 1337 1/4 044°. 1339 Commenced steering various courses at various speeds while approaching Coronado Roads Anchorage. Captain is on the bridge, OOD at the Conn, Navigator

EXAMINED

R.R. DENIS
R.R. DENIS, LT, U. S. N. NAVIGATOR

USS RAZORBACK SS 394

DATE 26 NOVEMBER 1969
(Day) (Date) (Month)

REMARKS—CONTINUED

(12-16) (Cont) is in the conning tower. 1355 Anchored in Coronado Roads Berth 126 San Diego, California, in 5 fathoms of water, mud bottom, with 20 fathoms of chain to the port anchor, on the following bearings: Coronado Hotel Tower 046°T, Cabrillo Lighthouse Tower 293°T, Fuel Annex Tower 322°T. SOBA is COMFIRSTFLT embarked in USS PROVIDENCE (CLG-6). 1405 Underway in accordance with COMSUBFLOT ONE Weekly Op Sked 48-69 steering various courses at various speeds while entering San Diego Harbor. Captain is on the bridge, COB at the conn, Navigator is in the conning tower. 1427 With buoy 5 abeam to port, entered inland waters. 1452 Moored port side to USS SEGUNDO (SS-398) at North Outer Submarine Pier, Submarine Support Facility, Ballast Point, San Diego, California. Other ships present include various units of the U.S. PACIFIC FLEET, harbor and district craft. SOBA is COMFIRSTFLT embarked in USS PROVIDENCE (CLG-6). 1455 Secured the maneuvering watch; set the regular inport watch. 1515 USS DIODON (SS-349) moored along side to starboard. 1535 USS CAIMAN (SS 323) moored outboard the rest.

JA DARE
JA DARE, JR, LTJG, USN

16-24 Moored as before. 1800 commenced a battery charge. 2330 SOBA shifted to COMNAV-AIRPAC at NAS North Island.

RR DENIS
RR DENIS, LT, USN

EXAMINED:

RR DENIS
R. R. DENIS, LT,

U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS 394) ZONE DESCRIPTION 18(U) DATE THURSDAY 27 NOVEMBER 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

08-08 MOORED PORTSIDE TO USS SEGUNDO (SS 398) IN A NEST OF FOUR SUBMARINES AT NORTH OUTER, SUBMARINE PIER, SUBMARINE SUPPORT FACILITY, BALLAST POINT, SAN DIEGO, CALIFORNIA. SHIPS IN THE NEST FROM INBOARD OUT ARE: SEGUNDO, THIS SHIP, USS DIDDON (SS-349) AND USS CAIMAN (SS-323). OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. PACIFIC FLEET, HARBOR AND DISTRICT CRAFT. SOPA IS COMNAVAIRPAC AT NAS, NORTH ISLAND. BATTERY CHARGE IN PROGRESS. 0830 COMPLETED A NORMAL BATTERY CHARGE.

[Signature]
 R. R. DENIS, LT, USN

08-24 Moved as before. 0900 MUSTERED THE CREW AT QUARTERS. NO UNAUTHORIZED ABSENTIES.

[Signature]
 J. E. CAMERON, LT, USN

EXAMINED

[Signature]
 R. R. DENIS, LT U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RATONBACK (SS-334) ZONE DESCRIPTION 8 (U) DATE FRIDAY 28 NOVEMBER 19 69
 (Day) (Date) (Month)
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA TO _____

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

08-08 Moved portside to USS SEGUNDO (SS-398) in a nest of four submarines at north outer, Submarine pier, Submarine Support Facility, Ballast Point, San Diego, California. Ships in the nest from inboard out are: Segundo, this ship, USS BIRDON (SS-399) and USS CALMAR (SS-323). Other ships present include various units of the U.S. Pacific Fleet, Harbor and District craft. SOPA is COMNAV AIRPAC at NAS NORTH ISLAND.

[Signature]
 J. F. CAMERON, LT, USN

08-24 moved as before. 0900 mustered the crew at quarters; no unauthorised absentees.

[Signature]
 F. J. DYCHES, LT, USN

EXAMINED

[Signature]
 R. R. DENIS, LT U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS RAZORBACK (SS394) ZONE DESCRIPTION +8(U) DATE SATURDAY 29 NOVEMBER 19 69
 AT/PASSAGE FROM JAN DIEGO, CALIFORNIA 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 outside to USS SEGUNDO (SS398) in a nest of four submarines moored north side outer, Submarine Pier, Submarine Support Facility, Ballast Point, San Diego California. Ships in the nest from inboard out are: SEGUNDO, this ship, USS DIODON (SS349) and USS CAIMAN (SS323) Other ships present include various units of the U.S. PACIFIC FLEET harbor and district craft. SOPA is COMNAVAIRPAC at NAS North Island.

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

08-24 MOORED AS BEFORE 0900 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NICASTLE, RICHARD (NMN), B801808, IC3, USN, ABSENT WITHOUT AUTHORITY FROM MUSTER.

RS Robinson
 RS ROBINSON CWO USN

EXAMINED *R.P. Denis*
 R.P. DENIS, LT U. S. N. NAVIGATOR

DECK LOG—REMARKS SHEET

USS CAZORBAUL SS 394 ZONE DESCRIPTION +8(U) DATE SUNDAY 30 NOV 19 69
 AT/PASSAGE FROM SAN DIEGO, CALIFORNIA 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

08-08 Moved portside to USS SEGUNDO (SS 398) in a nest of four submarines at north enter Submarine Pier, Submarine Support Facility, Ballast Point San Diego, California. Ships in the nest from inboard out are: SEGUNDO, this ship, USS DIODON (SS-349), and USS CAIMAN (SS-323). Other ships present include various units of the US PACIFIC FLEET harbor and district craft. SOPA is COMNAVAIRPAC at NAS North Island.

R.S. Robinson
 R. S. ROBINSON, CWO, USN

08-24 Moved as before. 0855 Mustered the crew at quarters. Absentees: NICKLE, R. (NMN), IC3(SS), 0800-18-08, USN absent without authority from muster, having been UA since 0900 29 Nov 69.

JADare
 JADARE, JR, LTJG, USN

EXAMINED

R.R. Denis

R. R. DENIS, LT, U. S. N. NAVIGATOR