

SUBMARINE QUALIFICATION CERTIFICATE



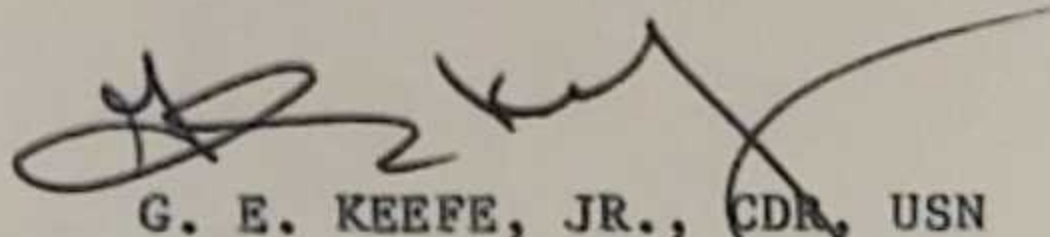
FIRE CONTROL TECHNICIAN BALLISTIC THIRD CLASS
DANNY WAYNE BALLARD
UNITED STATES NAVY

Having successfully completed the rigorous professional requirements for qualification in submarines, having gained a thorough knowledge of submarine construction and operation, having demonstrated his reliability under stress, and having my full confidence and trust, I hereby certify that he is

Qualified in Submarines

Given this 14TH day of December 19 87

On Board U.S.S. HENRY L. STIMSON (SSBN 655)


G. E. KEEFE, JR., CDR, USN

COMMANDING OFFICER

USS HENRY L. SIMMONS (SSBN 655)
QUALIFICATION CARD

15 DEC 1982

NAME		RATE	DIVISION		
BALLARD, D. W.		F 33 (50)	FTB		
DATE REPORTED		PREVIOUS QUALIFICATION	COMPLETION DATE		
26 MAR 87		NONE	26 MAR 88		
A. Phase I - GENERAL SUBMARINE ORIENTATION		PTS	DATE	SIGNATURE	
1. ORGANIZATION AND REGULATIONS (SSORM)		5	31 MAR 87	[Signature]	
* 2. SAFETY PRECAUTIONS/TAG OUT PROCEDURES		5	1 APR 87	[Signature]	
3. BATTLE STATION PROCEDURES		5	1 APR 87	[Signature]	
4. FIRST AID		5	13 APR 87	[Signature]	
* 5. SECURITY		5	31 MAR 87	[Signature]	
6. RADIATION AND NUCLEAR PLANT INDOCTRINATION		5	11 APR 87	[Signature]	
7. ATMOSPHERE CONTROL		5	13 APR 87	[Signature]	
8. WATCHSTATION ORIENTATION/INDOCTRINATION		5	8 APR 87	[Signature]	
9. FEM OPERATIONS AND SUBMARINE FORCE COMMAND STRUCTURE		5	1 APR 87	[Signature]	
* 10. INTERIOR COMMUNICATIONS PROCEDURES		5	3 APR 87	[Signature]	
PHASE I-REVIEW AND CHECKOUT		SCHEDULED COMPLETION DATE	15	15 APR 87	CPO/OFFICER [Signature]
B. Phase II-DAMAGE CONTROL EQUIPMENT AND CASUALTY CONTROL		PTS	DATE	SIGNATURE	
1. LOCATE AND USE ALL INSTALLED DAMAGE CONTROL EQUIPMENT		15	26 MAR 87	[Signature]	
2. DEMONSTRATE KNOWLEDGE AND USE OF AN OPA		5	2 APR 87	[Signature]	
3. DEMONSTRATE KNOWLEDGE AND USE OF THE CAB SYSTEM		5	5 APR 87	[Signature]	
4. DEMONSTRATE KNOWLEDGE AND USE OF EMERGENCY BILLS		5	4 APR 87	[Signature]	
5. DEMONSTRATE KNOWLEDGE OF DC PARTY ORGANIZATION		5	2 APR 87	[Signature]	
6. DEMONSTRATE KNOWLEDGE AND USE OF THE C SYSTEM		5	2 APR 87	[Signature]	
PHASE II-REVIEW AND CHECKOUT		SCHEDULED COMPLETION DATE	15	30 APR 87	CPO/OFFICER [Signature]
C. Phase III-DEPARTMENT AND WATCHSTANDING QUALIFICATION		DATE	CPO/OFFICER		
1. BASIC DEPARTMENT QUALIFICATIONS		1 JUN 87	[Signature]		
2. UNDERWAY WATCH QUALIFICATION		1 JUN 87	[Signature]		
3. IN-PORT WATCH QUALIFICATION		1 JUN 87	[Signature]		
PHASE III-REVIEW AND CHECKOUT		SCHEDULED COMPLETION DATE	DEPARTMENT HEAD	DATE	
D. Phase IV-SHIP'S CONSTRUCTION AND SYSTEMS		PTS	DATE	SIGNATURE	
CATEGORY I (IN DEPTH KNOWLEDGE REQUIRED)		XXXXXXXXXXXXXXXXXXXXXXXXXXXX			
1. SHIP CONSTRUCTION/TANKS AND COMPARTMENTATION		15	9 APR 87	[Signature]	
2. TRIM SYSTEM/TDU		15	10 MAR 87	[Signature]	
3. DRAIN AND AUXILIARY DRAIN SYSTEMS		15	19 MAR 87	[Signature]	
4. AIR SYSTEMS a. HIGH PRESSURE		10	23 MAR 87	[Signature]	
b. NORMAL/EMER/LP MBT BLOW SYSTEMS		10	29 MAR 87	[Signature]	
c. SHIP'S SERVICE AIR		10	26 MAR 87	[Signature]	
CPO'S REVIEW		DATE:	SIGNATURE:		
5. VENTILATION SYSTEM		15	31 MAR 87	[Signature]	
6. ELECTRICAL a. BASIC ELECTRICAL POWER		15	28 MAR 87	[Signature]	
b. 60 CYCLE DISTRIBUTION		10	29 MAR 87	[Signature]	
c. BATTERY AND DC DISTRIBUTION		10	29 MAR 87	[Signature]	
d. NORMAL AND EMERGENCY LIGHTING		5	30 MAR 87	[Signature]	
e. IC SWITCHBOARD/400 HZ DISTRIBUTION		10	28 MAR 87	[Signature]	
7. HYDRAULICS a. HYDRAULIC POWER PLANT		10	19 MAR 87	[Signature]	
b. MAIN AND VITAL HYDRAULIC SYSTEMS		10	15 MAR 87	[Signature]	
8. ESCAPE AND RESCUE SYSTEMS AND PROCEDURES		10	12 MAR 87	[Signature]	
CPO'S REVIEW		DATE:	SIGNATURE:		
			15	17 Nov 87	[Signature]

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206

15 DEC 1982

CATEGORY II (GENERAL UNDERSTANDING NECESSARY)		PTS	DATE	SIGNATURE
1. SENSORS	a. SONAR	5	24 Jan 87	[Signature]
	b. ESM/RADAR	5	24 Jan 87	[Signature]
	c. RADIO	5	18 Feb 87	[Signature]
2. WEAPONS	a. TORPEDOES	5	25 Jun 87	[Signature]
	b. MISSILES	5	17 Mar 87	[Signature]
	c. SIGNAL EJECTION	5	16 Jun 87	[Signature]
* 3. BASIC POWER PLANT		5	10 Jun 87	[Signature]
4. BASIC NAVIGATION		5	20 MAR 87	[Signature]
5. MASTS AND ANTENNA		5	17 Jun 87	[Signature]
CPO'S REVIEW	DATE:		SIGNATURE:	[Signature]
6. EXTERNAL HYDRAULICS		5	16 Jun 87	[Signature]
7. BRIDGE AREA		2	06-10-87	[Signature]
8. TOPSIDE ARRANGEMENT		3	20 APR 87	[Signature]
9. FUEL OIL AND COMPENSATING WATER		5	06 Jun 87	[Signature]
* 10. DIESEL		5	06 Jun 87	[Signature]
11. SANITARY TANKS		5	23 APR 87	[Signature]
12. POTABLE WATER		5	22 Jun 87	[Signature]
CPO'S REVIEW	DATE:		SIGNATURE:	[Signature]
* 13. SNORKEL SYSTEM		5	06 Jun 87	[Signature]
* 14. STEERING AND DIVING SYSTEM		5	17 Nov 87	[Signature]
* 15. ATMOSPHERE CONTROL EQUIPMENT		5	12 NOV 87	[Signature]
16. REFRIGERATION AND AIR CONDITIONING		5	02 NOV 87	[Signature]
17. HOVERING SYSTEM		5	08 NOV 87	[Signature]
* 18. INTERIOR COMMUNICATION SYSTEMS		5	21 Jun 87	[Signature]
CPO'S REVIEW	DATE:		SIGNATURE:	[Signature]

D. Phase V - COMPARTMENTS

DATE	SIGNATURE	DATE	SIGNATURE
TORPEDO ROOM	[Signature]	AMR 1	[Signature]
OPERATIONS UL	[Signature]	AMR 2	[Signature]
OPERATIONS ML	[Signature]	RC/TUNNEL	[Signature]
OPERATIONS LL	[Signature]	ENGINE RM	[Signature]
MISSILE COMPT	[Signature]		

WALK THRU COMPLETED 20 Dec 87 BY [Signature] N/A
 DATE CPO DIVISION OFFICER

FINAL BOARD/WALK-THRU COMPLETED ON 12 Dec 87 BY [Signature] LT
 DATE SENIOR MEMBER AND MEMBER

RECOMMENDED FOR QUALIFICATION/REQUALIFICATION ON 14 Dec 87 BY [Signature]
 DATE QUALS OFFICER

QUALIFIED/REQUALIFIED IN SUBMARINE (640 CLASS) ON 15 Dec 87 BY [Signature]
 DATE COMMANDING OFFICER

SERVICE RECORD ENTRY MADE 12/15/87 BY [Signature]
 DATE LEADING YEOMAN

WEEKLY QUALIFICATION CHECK INFORMATION

DATE	02 APR	4/9	4/16	4/23	4/30	5/7	5/14	5/21	5/28	6/4	6/11	6/18
POINTS REQUIRED	15	30	45	60	85	110	160	185	210	235	260	
POINTS TO DATE	20	35	75	90	138	168	188	218	253	285	305	
POINTS THIS WEEK	20	15	40	15	48	30	28	30	35	32	20	
DO/LPO REVIEW	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
DATE	6/25	10/29	11/15	11/21	11/28	12/5	12/12					
POINTS REQUIRED	285	310	350	375	400	425	450					
POINTS TO DATE	330	340	395	410	460	475	475					
POINTS THIS WEEK	25	10	45	25	50	15	4					
DO/LPO REVIEW	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]					