

USNS POPE
T-AP 110

***** ATTENTION MR. KINSER:*****

AMERICAN BUREAU OF SHIPPING 65 BROADWAY, NY, NY 10006

TYPE OF REPORT = STELEX PORT = SF DATE 18JUN82

4303509 VESSEL GENERAL JOHN POPE

HULL NO 268

BUILDER FEDERAL SHIPBUILDING & DRY DOCK CO.

FLAG U.S.A.

PORT OF REG

GROSS TONS 17927

TYPE TW PASS

LENGTH 573.00 BREADTH 75.50 DEPTH 51.50

AUX KW 1600.0 BLR HS 40740 HP 18700

CLASS +A1 E

+AMS

LAID UP

Y=YES *=COMMENCED X=PREVIOUS SOCIETY SURVEY

HULL SURVEYS ALL SURVEY DATES ARE DUE DATES UNLESS OTHERWISE INDICATED

SSH NO 06 1169 * INTERVAL 4 YRS YGS GRANTED Y

INT DONE 0268

AMS 1070 ALLI 23NOV70 DD 1071 INTERVAL 2 YRS

LOADLINE CERT EXP 23NOV70

LAST GAUGED 1069

YGS Y

MACHINERY SURVEYS SSH 1169 * YGS GRANTED Y

AMS 1070

BOILERS

TAILSHAFT/S TUBESHAFT/S

TYPE DATE INT

TS LINER CL

LOC TYP DATE

WTB 1071 2 YRS

INTERVAL 3 YRS

P TBS 0968

P TS 1072

S TBS 0968

S TS 1072

OUTSTANDING RECOMMENDATIONS

PP RPT DATE

SF 00000 05NOV69 GAUGINGS STILL REQUIRED TO CREDIT SS H.

SF 19324 23OCT69 SEE REPORT.

Cc. Wm Smith - Madrid

NA=NOT APPLICABLE
 NR=NOT REQUIRED
 NC=NOT REQUIRED FOR THIS CYCLE
 A=ALT. MEANS OF TEST FOR CARGO TANKS
 W=WAIVED
 START OF HULL PARTS
 DONE DATES ARE LISTED FOR SPECIAL SURVEY PARTS
 ALL PARTS

HULL - GENERAL

CREW	ACCOMMODATION SPACES	
	ANCHOR CHAINS	
	ANCHOR(S)	
	BILGES & DRAIN WELLS	
	BOTTOM PLATING	
	CHAIN LOCKER + PUMPING ARRANGEMENTS	
	COFFERDAMS & VOID SPACES, FRAMES	DB14-18 C
	COFFERDAMS & VOID SPACES, FRAMES	DB142-146
	COFFERDAMS & VOID SPACES, FRAMES	114-119
	COFFERDAMS & VOID SPACES, FRAMES	A ER SUMP
	COFFERDAMS & VOID SPACES, FRAMES	DIST W A
	COFFERDAMS & VOID SPACES, FRAMES	DIST W F
	COFFERDAMS & VOID SPACES, FRAMES	F ER SUMP
	COFFERDAMS & VOID SPACES, FRAMES	118-126
	COFFERDAMS & VOID SPACES, FRAMES	148-166
	COFFERDAMS & VOID SPACES, FRAMES Under Reefs	82-102
	DECK(S)	
	HAWSE PIPES	
	INSULATED SPACES	
AFT	MACHINERY &/OR BOILER ROOM SPACES	
AUX	MACHINERY &/OR BOILER ROOM SPACES	
FWD	MACHINERY &/OR BOILER ROOM SPACES	
	PEAK SPACE AFT	
	PEAK SPACE FWD	
CNTR	PIPE TUNNEL	
	PLATING IN WAY OF AIRPORTS	
	PLATING IN WAY OF INSULATED SPACES	
	SANITARY OVERBOARD DISCHARGES	
PORT	SHAFT TUNNELS	
STBD	SHAFT TUNNELS	
	SHELL PLATING	
	STEERING GEAR FLAT	
	STERN FRAME, RUDDER, ETC	
	STORAGE SPACES	
	WT DOORS IN BULKHEADS	

HULL - DRY CARGO

HOLD NO.01(TWEEN DECK;BHDS;FRAMING;TANKTOP)
 PASSNG SP HOLD NO.02(TWEEN DECK;BHDS;FRAMING;TANKTOP)
 PASSNG SP HOLD NO.03(TWEEN DECK;BHDS;FRAMING;TANKTOP)
 PASSNG SP HOLD NO.04(TWEEN DECK;BHDS;FRAMING;TANKTOP)
 PASSNG SP HOLD NO.07(TWEEN DECK;BHDS;FRAMING;TANKTOP)

NON-LPG/LNG-TANKS

EXAM	TEST	-NO-	LOC	TYPE	FUNCTION/FRAME			
		01	P	DEEP	FW -	88.5 Tons	118-122	
		01	S	DEEP	FW -	72.5 Tons	118-122	
		02	P	DEEP	FW -	88.5 Tons	122-126	
		02	S	DEEP	FW -	88.6 Tons	122-126	
		03	P	DEEP	PERM BALLAST	1300.0 Bbls	280.7 Tons	146-166
		03	S	DEEP	PERM BALLAST	1344.4 Bbls	287.6 Tons	146-166
		04	C	DEEP -	FO/WB -	2078.8 Bbls	313.5 Tons	166-186
		04	P	DEEP	PERM BALLAST	702.7 Bbls	106.0 Tons	166-182
		04	S	DEEP	PERM BALLAST	702.7 Bbls	106.0 Tons	166-182
		05	C	DEEP	FO/WB -	851.8 Bbls	128.5 Tons	186-193
		06	C	DEEP	FO/WB -	796.3 Bbls	120.1 Tons	193-210
				DIESEL OIL	102-104	56.0 Bbls		
				DISTILLED WTR	FW	115-118	21.7 Tons	
		01	P	DOUBLE BOTTOM	FO/WB	329.5 Bbls	49.7 Tons	16-40
		01	S	DOUBLE BOTTOM	FO/WB	329.5 Bbls	49.7 Tons	16-40
		02	P	DOUBLE BOTTOM	FO/WB	714.4 Bbls	107.7 Tons	40-62
		02	S	DOUBLE BOTTOM	FO/WB	714.4 Bbls	107.7 Tons	40-62
		03	C	DOUBLE BOTTOM	FO/WB	1096.3 Bbls	165.3 Tons	62-82
		03	P	DOUBLE BOTTOM	FO/WB	506.5 Bbls	76.4 Tons	62-82
		03	S	DOUBLE BOTTOM	FO/WB	512.3 Bbls	77.3 Tons	62-82
		04	C	DOUBLE BOTTOM	FO/WB	1100.2 Bbls	165.9 Tons	82-102
		04	P	DOUBLE BOTTOM	FO/WB	623.0 Bbls	94.0 Tons	82-102
		04	S	DOUBLE BOTTOM	FO/WB	726.3 Bbls	109.5 Tons	82-102
		05	C	DOUBLE BOTTOM	FO/WB	616.5 Bbls	93.0 Tons	102-114
		05	P	DOUBLE BOTTOM	FO/WB	615.8 Bbls	92.9 Tons	102-118
		05	S	DOUBLE BOTTOM	FO/WB	560.3 Bbls	84.5 Tons	102-118
		06	C	DOUBLE BOTTOM	ANTI-ROLLING	616.3 Bbls	93.0 Tons	118-130
		06	P	DOUBLE BOTTOM	FO/WB	466.9 Bbls	70.4 Tons	118-130
		06	S	DOUBLE BOTTOM	FO/WB	447.2 Bbls	67.4 Tons	118-130
		07	C	DOUBLE BOTTOM	FO/WB	359.1 Bbls	52.6 Tons	130-146
		07	P	DOUBLE BOTTOM	FO/WB	535.9 Bbls	80.8 Tons	130-146
		07	S	DOUBLE BOTTOM	FO/WB	600.6 Bbls	90.6 Tons	130-146
		08	C	DOUBLE BOTTOM	FO/WB	1030.4 Bbls	162.9 Tons	146-166
		08	P	DOUBLE BOTTOM	FO/WB	371.3 Bbls	56.0 Tons	146-166
		08	S	DOUBLE BOTTOM	DIESEL	390.1 Bbls	52.2 Tons	146-166
		09	C	DOUBLE BOTTOM	FO/WB	774.3 Bbls	116.8 Tons	166-186
		C		DUMP TNK -		58-62		
				FLUME AFT		118-122		
				FLUME FWD		59-61		
		C		PEAK AFT	WB	210-STERN -	126.2 Tons	
		C		PEAK FORE	WB	STEM-16 -	152.9 Tons	
		PI		SETTLING	FO	127-130	36.3 Tons	240.9 Bbls
		PO		SETTLING	FO	127-130	31.6 Tons	209.3 Bbls
		SI		SETTLING	FO	127-130	32.0 Tons	212.1 Bbls
		SO		SETTLING	FO	127-130	31.6 Tons	211.6 Bbls
		P		SEWAGE		IN SHAFT TUNN		
		P		SEWAGE		IN VOID SPACE		
		S		SEWAGE		IN VOID SPACE		
		P		SUMP		LO		
		S		SUMP		LO		

NA=NOT APPLICABLE

START OF MACH PARTS

DONE DATES ARE LISTED FOR SPECIAL SURVEY PARTS

ALL PARTS

MACHINERY GENERAL

D/GEN AIR COMPRESSOR
ANCHOR WINDLASS (AND AUXILIARIES)
USED AUX COMPRESSED AIR TANK(S) & RELIEF VALVES
#1EVAP EJ AUX CONDENSER
#2EVAP EJ AUX CONDENSER
NO 1 F ER AUX CONDENSER
NO 2 F ER AUX CONDENSER
NO 3 F ER AUX CONDENSER
NO 4 T/G AUX CONDENSER
NO 5 AUX CONDENSER
NO 6 A ER AUX CONDENSER
1EVP DIST AUX CONDENSER
BILGE SYSTEM
COMPRESSED AIR TANK(S) & RELIEF VALVE
NO 1 CONTAMINATED EVAPORATOR
NO 2 CONTAMINATED EVAPORATOR
DIESEL GENERATOR FRESH WATER COOLER
EMERGENCY AIR COMPRESSOR
NO 1 SFWD EVAPORATOR (SALT WATER)
NO 2 SFWD EVAPORATOR (SALT WATER)
NO 1 EVAPORATOR HP
NO 2 AFT EVAPORATOR HP
FIRE FIGHTING EQUIPMENT
F&A ER FLEXIBLE EXPANSION PIECES IN CIRC.SYS
NO 1 BLR FORCED DRAFT FAN(S)
NO 2 BLR FORCED DRAFT FAN(S)
NO 3 BLR FORCED DRAFT FAN(S)
NO 4 BLR FORCED DRAFT FAN(S)
PORT FOUNDATION BOLTS & CHOCKS
STBD FOUNDATION BOLTS & CHOCKS
NO 1 AFT FUEL OIL HEATER(S)
NO 1 FWD FUEL OIL HEATER(S)
NO 2 AFT FUEL OIL HEATER(S)
NO 2 FWD FUEL OIL HEATER(S)
AFT HEATER(S) FOR LUBE OIL PURIFIER
FWD HEATER(S) FOR LUBE OIL PURIFIER
PORT LINE SHAFTING & BEARINGS
STBD LINE SHAFTING & BEARINGS
FWD ER MAIN AIR COMPRESSOR NO 1
AFT ER MAIN AIR COMPRESSOR NO 2
AFT ER SB MAIN LUBE OIL COOLER NO 1
FWD ER PT MAIN LUBE OIL COOLER NO 1
AFT ER SB MAIN LUBE OIL COOLER NO 2
FWD ER PT MAIN LUBE OIL COOLER NO 2
AFT ER MAIN REDUCTION GEARS
AFT ER LP MAIN REDUCTION GEARS
FWD ER MAIN REDUCTION GEARS
PORT MAIN THRUST BEARING & SHAFT
STBD MAIN THRUST BEARING & SHAFT
PIPING SYSTEMS
PUMPING ARRANGEMENTS
AFT PURIFIER(S) FOR LUBE OIL
FWD PURIFIER(S) FOR LUBE OIL
SEA VALVES, CHESTS, ETC
STEER MCHY-RELIEF SET, PUMPS, PIPES, CONTROLS, TEST

MAIN TURBINES

NO 1	AUX AIR EJECTOR(S)
NO 2	AUX AIR EJECTOR(S)
NO 3	AUX AIR EJECTOR(S)
AFT ER	BLEED STEAM ARRANGEMENTS
FWD ER	BLEED STEAM ARRANGEMENTS
NO 1	DEAERATING FEED HEATER(D.C.)
NO 2	DEAERATING FEED HEATER(D.C.)
AFT ER	DRAIN COOLER
FWD ER	DRAIN COOLER
AFT ER	FEED HEATER FIRST STAGE
FWD ER	FEED HEATER FIRST STAGE
AFT ER	FEED HEATER -LP
FWD ER	FEED HEATER LP
AFT ER	GLAND CONDENSER
FWD ER	GLAND CONDENSER
AFT ER PT	HIGH PRESSURE FLEXIBLE COUPLING
FWD ER SB	HIGH PRESSURE FLEXIBLE COUPLING
AFT ER PT	HIGH PRESSURE TURBINE
FWD ER SB	HIGH PRESSURE TURBINE
AFT ER PT	LOW PRESSURE FLEXIBLE COUPLING
FWD ER SB	LOW PRESSURE FLEXIBLE COUPLING
AFT ER PT	LOW PRESSURE TURBINE
FWD ER SB	LOW PRESSURE TURBINE
FWD ER PT	LP STEAM GENERATOR
NO 1	MAIN AIR EJECTOR(S)
NO 2	MAIN AIR EJECTOR(S)
AFT ER	MAIN CONDENSER(S)
FWD	MAIN CONDENSER(S)
PORT	MAIN STEAM LINES
STBD	MAIN STEAM LINES
AFT ER	MANEUVERING VALVES(AHEAD)
FWD ER	MANEUVERING VALVES(AHEAD)
AFT ER	MANEUVERING VALVES(ASTERN)
FWD ER	MANEUVERING VALVES(ASTERN)
AFT ER	OPERATING GOVERNOR
FWD ER	OPERATING GOVERNOR
PORT	STEAM STRAINER
STBD	STEAM STRAINER

PUMPS

AFT	AUX BOILER FEED PUMP
FWD	AUX BOILER FEED PUMP
AFT ER #1	AUX CIRCULATOR
AFT ER #2	AUX CIRCULATOR
AFT ER #3	AUX CIRCULATOR
AFT ER #4	AUX CIRCULATOR
AFT ER #5	AUX CIRCULATOR
AFT ER #6	AUX CIRCULATOR
FWD ER #1	AUX CIRCULATOR
FWD ER #2	AUX CIRCULATOR
FWD ER #3	AUX CIRCULATOR
FWD ER #4	AUX CIRCULATOR
FWD ER #5	AUX CIRCULATOR

Pumps cont'd.

FWD ER #6 AUX CIRCULATOR
 FWD ER AUX CONDENSATE PUMP NO 1
 FWD ER AUX CONDENSATE PUMP NO 2
 AFT ER AUX CONDENSATE PUMP NO 3
 AFT ER AUX CONDENSATE PUMP NO 4
 AFT ER C AUX CONDENSATE PUMP NO 5
 AUX CONDENSATE PUMP NO 6
 F ER MAIN BILGE PUMP NO 1
 F ER PRIM BILGE PUMP NO 1
 A ER MAIN BILGE PUMP NO 2
 A ER PRIM BILGE PUMP NO 2
 SUBMERSIB BILGE PUMP
 FWD ER MN BOILER FEED PUMP NO 1
 BOILER FEED PUMP NO 3
 AFT ER MN BOILER FEED PUMP NO.4
 A ER STBY BOILER FEED PUMP
 F ER STBY BOILER FEED PUMP
 DIESEL OIL PUMP
 NO 1 DISTILLER CONDENSATE PUMP
 NO 2 DISTILLER CONDENSATE PUMP
 #1 ATMOS DRAIN PUMP
 #2 ATMOS DRAIN PUMP
 A ER COND DRAIN PUMP
 NO 1 EVAP DRAIN PUMP
 NO 2 EVAP DRAIN PUMP
 NO 1 EVAPORATOR BRINE PUMP
 NO 2 EVAPORATOR BRINE PUMP
 NO 1 EVAPORATOR CONDENSATE PUMP
 NO 2 EVAPORATOR CONDENSATE PUMP
 EVAPORATOR DISTILLED WATER PUMP
 NO 1 EVAPORATOR FEED PUMP
 NO 2 EVAPORATOR FEED PUMP
 1CONTAMIN EVAPORATOR FEED PUMP
 2CONTAMIN EVAPORATOR FEED PUMP
 NO 1 EVAPORATOR SALT WATER CIRCULATING PUMP
 NO 2 EVAPORATOR SALT WATER CIRCULATING PUMP
 A ER MAIN FIRE PUMP NO.1
 A ER S MN FIRE PUMP NO.2
 FWD ER FIRE PUMP
 STBY FIRE PUMP
 NO 1 EVAP FRESH WATER PUMP --
 NO 2 EVAP FRESH WATER PUMP
 AFT ER FUEL OIL SERVICE PUMP NO 1
 FWD ER FUEL OIL SERVICE PUMP NO 1
 AFT ER FUEL OIL SERVICE PUMP NO 2
 FWD ER FUEL OIL SERVICE PUMP NO 2
 A ER STBY FUEL OIL SERVICE PUMP
 F ER STBY FUEL OIL SERVICE PUMP
 AFT ER FUEL OIL TRANSFER PUMP NO 1
 FUEL OIL TRANSFER PUMP NO 2
 FWD ER PT LP STEAM GENERATOR FEED PUMP

Pumps Unt'd.

FWD ER LUBE OIL SERVICE PUMP NO 1
 AFT ER LUBE OIL SERVICE PUMP NO 2
 AFT ER #2 LUBE OIL STAND-BY PUMP
 FWD EP #1 LUBE OIL STAND-BY PUMP
 FWD ER MAIN CIRCULATOR NO.1
 AFT ER MAIN CIRCULATOR NO.2
 FWD ER SB MAIN CONDENSATE PUMP NO 1
 FWD ER A MAIN CONDENSATE PUMP NO 2
 AFT ER F MAIN CONDENSATE PUMP NO 3
 AFT ER F MAIN CONDENSATE PUMP NO 4
 #1 SEWAGE PUMP
 #2 SEWAGE PUMP
 #3 SEWAGE PUMP
 #4 SEWAGE PUMP

ELECTRICAL GENERAL

NO 7 AUX GENERATOR DIESEL WITH ATTACHMENTS
 AUX GENERATOR NO 1
 FWD ER AUX GENERATOR NO 2
 AUX GENERATOR NO 3
 AFT ER AUX GENERATOR NO 4
 AFT ER AUX GENERATOR NO 5
 AFT ER AUX GENERATOR NO 6
 NO 7 DIES AUX GENERATOR
 AUX GENERATOR TURBINE NO.1
 AUX GENERATOR TURBINE NO.2
 AUX GENERATOR TURBINE NO.3
 AUX GENERATOR TURBINE NO.4
 AUX GENERATOR TURBINE NO.5
 NO 6 AUX GENERATOR TURBINE
 AUX SWITCHBOARD
 EMER AUX SWITCHBOARD
 CABLES FIXTURES & MAIN SWITCHBOARD
 CIRCUITS MEGGER TEST
 ELECTRIC MOTORS EXAM
 ELECTRIC MOTORS MEGGER TEST
 EMERGENCY GENERATOR ENGINE WITH ATTACHMENTS
 EMERGENCY GENERATOR
 NO 1,3T07 GENERATOR OPERATIONAL TEST UNDER LOAD
 NO 2 GENERATOR OPERATIONAL TEST UNDER LOAD
 NO 7 DIES GENERATOR TRIPS
 NO 1 GENERATOR TRIPS
 NO 2 GENERATOR TRIPS
 NO 3 GENERATOR TRIPS
 NO 4 GENERATOR TRIPS
 NO 5 GENERATOR TRIPS
 NO 6 GENERATOR TRIPS
 REDUCTION GEAR SET NO 1
 REDUCTION GEAR SET NO 2
 REDUCTION GEAR SET NO 3
 REDUCTION GEAR SET NO 4
 REDUCTION GEAR SET NO 5
 NO 6 REDUCTION GEAR SET

**END OF REPORT FOR 4303509 VESSEL GENERAL JOHN POPE

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