

1/24-25-26-27/69

1. Pope: Fuses have been pulled on #2 Sliding water tight door 6-130-1 due to gear box being slack on cog belt.
2. Pope: Bake oven in the Luminator room will be on over the week end, temperature  $180^{\circ}\text{F}$  to  $200^{\circ}\text{F}$ .
3. Pope: All refrigerated stores have been removed; however, the machine will operate intermittently over the week end to pump down the gases. In case of any derangement, secure the Compressor M.D.
4. Kugel: A Red Devil blower has been temporarily installed in expanded vent from Battery room.
5. Other than the above, Pope & Kugel remain as before.

J.H.R.

J.H.R.

M. S. Chamberlain

Chief Engineer 686-2108

SECURED DRAIN VALVES FROM WHISTLE-SIREN - AT  
TRAP & BY PASS. LEAKING BADLY UP STACK.

FIXED DRAFT BLOWN DOWN FOR BATTERY ROOM  
VERY NOISY. J.H.R.

1/27-28/69.

1. Kugel: Red Devil blower servicing battery room; should same go out of service before original armature is repaired, another Red Devil will be put in service.
2. Pope: Reefer Compressor & cooling water pump secured.
3. Pope: #2 Sliding water tight door in service.
4. Pope: Bake oven secured, 03-108-1.
5. Other than the above; Pope & Kugel remain the same.

J.H.R.

J.H.R.

M. S. Chamberlain  
Chief Engineer.

1/28-29/69

1. Pope: Heating steam is now on #4 Lhd. Deep Tank.
2. Pope: Access hatch is open on 4<sup>th</sup> deck #6 hold to shed upper area of #6 from #4 gas & Lhd. Fuel oil Deep Tanks.
3. Pope & Weigel: other than the above remain the same.

JH R/h

JH R/h

M. S. Chamberlain.  
Chief Engineer.

POPE: #2 MOTOR OUT ON SMOKE INDICATOR  
ON BRIDGE - #1 ON LINE JH R/h

1/29-30/69.

1. Pope: #2 smoke detector motor repaired.
2. Other than the above, Pope & Weigel same as before.
3. Weigel: Heating steam on unit heaters #1 & #2 from rooms.

JH R/h

JH R/h

M. S. Chamberlain  
Chief Engineer.

1/30-31/69

1. Pope & Weigel same as before.

JH R/h

JH R/h

M. S. Chamberlain  
Chief Engineer

1/31-2/1/69

1. Pope & Weigel same as before.

JH R/h

JH R/h

M. S. Chamberlain  
Chief Engineer.

WIEGEL: SECURED BLOWERS AS FOLLOWS: RISK

|                       |                   |
|-----------------------|-------------------|
| 2-210-V MOTOR HOT     | 2-208-V VIBRATING |
| 3-218-1 " "           | 3-210-1 " "       |
| 2-16-1 " "            | 2-38-1 " "        |
| 2-38-1 " "            | 2-16-1 MOTOR HOT  |
| 3-40-2 " " & SPARKING | 3-39-1 " "        |

WEATHER VERY MILD BLOWERS NOT NEEDED

6 FEB 1969

From: Chief Engineer, USNS POPE, (T-AP 110)

To : All Members of Ship's Force

Subj: Standard Operation - USNS GEN JOHN POPE, (T-AP 110)

## 1. REDUCED LIGHTING LOAD

## 2. ELEVEN (11) VENTILATION SETS:-

E-1-120-1, "B" BOARD ROOM

E-1-42-2, #2 HOLD

E-01-78-2, #3 HOLD

E-2-126-1, SHIPS BATTERIES

S-2-143-2, CREW CHANGE ROOMS

S-2-26-2, FWD DIESEL FIRE PUMP ROOM

S-1-185-2, AFT DIESEL FIRE PUMP ROOM

E-1-206-2, #6-7 HOLD

S-2-125-2, "B" BOARD ROOM

S-2-144-1, STOCKROOMS, TO BE

- OPERATED ONLY WHEN

WORKING IN STOCKROOM

E-1-90-4, #4 HOLD

## 3. #1 &amp; #2 BILGE PUMPS ARE AVAILABLE, IF NECESSARY, PRIME BILGE PUMP FROM THE SEA.

## 4. MIDSHIP SANITARY SYSTEM, FR. #82 TO #105, ENERGIZED WITH 65# FRESH WATER FROM THE DOCK. CROSS CONNECTED IN FWD UPPER ENGINE ROOM FR. 2/103/105/2

## 5. HEADS, 3-100-2, ISOLATED FROM SANITARY SYSTEM AND CROSS CONNECTED TO 65# FRESH WATER SYSTEM FROM FAN ROOM.

## 6. FIREMAIN ISOLATED FROM SANITARY SYSTEM BY REMOVING CROSS-OVER VALVE AT 2-103-0 &amp; 2-133-0 AND INSTALLATION OF BLANKS.

ALL BLOCK VALVES OPEN IN FIRE MAIN LOOP. TO ENERGIZE FIREMAIN OPEN VALVES ON THE DOCK.

## 7. FRESH WATER SYSTEM ENERGIZED FROM 65# DOCKSIDE WATER SUPPLY. UTILIZING HOT WATER HEATER &amp; HOT WATER CIRCULATING PUMP IN REFRIGERATION MACHINERY SPACE.

## 8. HEATING SYSTEM, 80# PRESSURE, FROM DOCK, SUPPLYING STEAM TO #3 C/L, #5 C/L, #7 C/L AND #9 C/L DOUBLE BOTTOM HEATING COILS FOR HEATING SHIP. #1 C/S DEEP TANKS, #1 &amp; #2 PAN ROOMS, FWD &amp; AFT TROOP HEADS. SHORE STEAM IS ALSO UTILIZED FOR HEATING AND DRYING SHORE SUPPLIED AIR THRU AIR COOLERS AT #1 &amp; #2 SHIP SERVICE AIR COMPRESSOR. ALL CONDENSATE RETURNS LEAD OVERBOARD AT 6-100-1 THRU BOTTOM BLOW SKIN VALVE AND AGAIN AT 6-135-2 THRU COOLING WATER OVERBOARD VALVE.

## 9. SMOKE DETECTOR AND ZONITE ALARM SYSTEM HAVE BEEN LEAD TO GANGWAY.

## 10. NOTE: TOTAL AVAILABLE AMPERAGE FROM RECTIFIERS IS 1200.

SAFE AMPERAGE LIMIT THRU RECTIFIERS IS 1060.

## 11. SHORE SIDE ELECTRIC &amp; STEAM TROUBLE - DIAL 2465/2456.

SHORE SIDE STEAM, AIR OR WATER - DIAL 3298.

HOSE . . . . . - DIAL 2091.

  
 M. S. CHAMBERLAIN

USNS GEN WILLIAM WEIGEL, (T-AP 119)

6 FEB 1969

From: Chief Engineer, USNS GEN WILLIAM WEIGEL, (T-AP 119)  
To : All Members of Ship's Force.

Subj: Standard Operation; USNS GEN WILLIAM WEIGEL, (T-AP 119)

1. REDUCE LIGHTING LOAD.
2. TEN (10) VENTILATION SETS:-

E-1-120-1 "B" BOARD ROOM E-1-90-4 #4 HOLD S-2-144-1) TO BE OPERATED  
E-1-42-2 #2 HOLD E-2-206-2, #6 & #7 HOLD E-2-126-1 } ONLY WHEN WORKING  
E-01-78-2 #3 HOLD S-2-125-2 "B" BOARD ROOM ) IN STOREROOMS  
E-01-85-1 FROM I.C. BATTERY ROOM E-2-126-1 FROM SHIPS SERVICE BATTERY

3. #1 & #2 BILGE PUMPS ARE AVAILABLE, IF NECESSARY, PRIME BILGE PUMP FROM THE SEA.

4. SANITARY SUPPLY SYSTEM IS SECURED AND DEACTIVATED.

5. FIREMAIN ISOLATED FROM SANITARY SYSTEM BY REMOVING CROSS-OVER VALVE AT 2-103-0 & 2-135-0 AND BLANKS INSTALLED. ALL BLOCK VALVES OPEN IN FIREMAIN LOOP. TO ENERGIZE FIREMAIN OPEN VALVES ON THE DOCK.

6. FRESH WATER SYSTEM ENERGIZED FROM 65# DOCK SIDE WATER SUPPLY FROM 0700 HOURS TO 1530 HOURS ONLY MONDAY THRU FRIDAY, FOR CLEANING PURPOSES ONLY.

7. HEATING STEAM, 80# PRESSURE FROM DOCK SUPPLYING STEAM #1 P/S TO #2 P/S, #5 G/L, #7 G/L, #9 G/L DOUBLE BOTTOM & #4 STARBOARD DEEP TANK HEATING COILS FOR HEATING SHIP. SHORE STEAM IS ALSO UTILIZED FOR HEATING AND DRYING SHORE SUPPLIED AIR THROUGH AIR COOLERS AT #1 & #2 SHIP'S SERVICE AIR COMPRESSORS. ALL CONDENSATE RETURNS LEAD OVERBOARD AT 6-131-2 THRU BOTTOM BLOW SKIN VALVE. STEAM IS SUPPLIED #1 & #2 FAN ROOMS & FWD AND AFT TROOP HEADS.

8. SMOKE DETECTOR AND ZONITE ALARM SYSTEMS HAVE BEEN LEAD TO GANGWAY.

9. NOTE: TOTAL AVAILABLE AMPERAGE FROM RECTIFIERS IS 600.

SAFE AMPERAGE LIMIT THRU RECTIFIERS IS 400.

10. SHORE SIDE ELECTRIC & STEAM TROUBLE - DIAL 2465/2456.

SHORE SIDE STEAM, AIR OR WATER - DIAL 3298.

HOSE ..... - DIAL 2091.

*M. S. Chamberlain*  
M. S. CHAMBERLAIN

9117750

1/28-29/69

1. Pope: Heating steam is now on #4 Std. Deep Tanks.
2. Pope: Access hatch is open on 4<sup>th</sup> deck #6 hold to head upper area of #6 from #4 part of Std. Fuel oil Deep Tanks.
3. Pope & Weigel: Other than the above remain the same.

JH.R. 1/2

J 2 PM

M. S. Chamberlain.  
Chief Engineer.

POPE: #2 MOTOR OUT ON SMOKE INDICATOR  
ON BRIDGE - #1 ON LINE JH.R.

1/29-30/69.

1. Pope: #2 smoke detector motor repaired.
2. Other than the above, Pope & Weigel same as before.
3. Weigel: Heating steam on unit heaters #1 & #2 from rooms.

JH.R. 1/2

J 2 PM

M. S. Chamberlain  
Chief Engineer.

1/30-31/69

1. Pope & Weigel same as before.

JH.R. 1/2

J 2 PM

M. S. Chamberlain  
Chief Engineer.

1/31-2/1/69

1. Pope & Weigel same as before.

JH.R.

J 2 PM

M. S. Chamberlain  
Chief Engineer.

WIEGEL: SECURED BLOWERS AS FOLLOWS: PIRK

2-210-V MOTOR HOT

3-218-1 " "

2-16-1 " "

2-38-1 " "

3-40-2 " " & SPARKING

2-208-V VIBRATING

3-210-1 " "

2-38-1 " "

2-16-1 MOTOR HOT

3-39-1 " "

WEATHER VERY MILD BLOWERS NOT NEEDED

2/3-4/69

1. Pope & Keigel same as before.

JH. R/2

JDR

M. S. Chamberlain  
Chief Engineer.

2/4-5/69

1. Pope & Keigel same as before.

JH. R/2

JDR

M. S. Chamberlain  
Chief Engineer.

2/5-6/69

1. Keigel: Johnson Head Control activated.
2. Pope & Keigel: other than the above, same as before.

JH. R/2

JDR

M. S. Chamberlain  
Chief Engineer.

POPE: LEAK IN OVERHEAD IN OFFICIALS DAY  
Room AT FRAME 01-93-0-1. ISOLATION VALVES  
WILL NOT HOLD. FRESH WATER SECURED IN FUELING  
PORT. LOOKING OUT AROUND AFT AIR COND. VENTS &  
KIDIE REAM INDICATOR. JH. R/2

SECURED STEAM TO HOT WATER HEATER 2245 JDR

2/6-7/69

1. Water leak on Pope repaired & service restored.
2. Pope & Keigel; other than above, same as before.

JH. R/2

JDR

M. S. Chamberlain  
Chief Engineer.

2/7-8-9-10/69

1. Keigel: #1 Sliding water tight door in service.
2. Pope & Keigel: other than the above, same as before.

JH. R/2

JDR

M. S. Chamberlain  
Chief Engineer.

Weight - Friday 1700 cwt. # 1 & # 3 WATER TIGHT DOOR OUT OF GARDEN WILL OPEN MANUALLY BUT NOT ELECTRICALLY. J.H.M.

FORK - SAT. - SUCCEED KIDS MEAN TO F.O. TOWN.

2/10-11/69

1. Weight: #1 & #3 shaking water tight door in air.
2. Gate: down off #4 & #5 Deep and fishing side.
3. Gate & Weight same as before.

J.H.M. 900 PM  
Weight - #1 WATER TIGHT DOOR OUT OF GARDEN

2/11-12-13/69

1. Gate & Weight same as before.

J.H.M. 900 PM  
Gate. GASKET LEXING ON 70" ROLLING DRIVE MAN- FOLD. INLET SIDE. 114 1/2. AT ENGINE ROOM

STEAM SECURED. 1030 - EXPECT TO BE OFF 24 HRS  
BAGLE - SHORE POWER LIST COMPLETELY @ 1100  
TERRACE COVERTON ON SHIP SECTORS.

5 MORE POWER ON 2250  
2/13-14/69

1. Gate & Weight same as before.
2. Weight: the necessary to down water from fishing system.

As these pressure since each system will drive tank.  
J.H.M. 900 PM  
Chief Engineer.

2/14-15-16-17/69

1. The attached instruction is also posted in a frame at the gangway on Pope & Wigil to assist with Steam & Power Failure.
2. Pope & Wigil same as before.

J.R. <sup>OC</sup>/<sub>E</sub>

J.R.

J.H. Rk

M. S. Chamberlain  
Chief Engineer

WEICEL RETURN PIPE FROM NO 2 TANK LEAKING  
IN BILGES. DAIGLE

WB

2/17-18/69

1. Repairs effected to #2 S.H. heating oil return line; Wigil.
2. Pope & Wigil same as before.

J.H. Rk

M. S. Chamberlain  
Chief Engineer.

2/18-19/69

1. Pope & Wigil same as before.

WB

M. S. Chamberlain  
Chief Eng.

2/19-20/69

1. Pope & Wigil same as before.

J.H. Rk

WB

M. S. Chamberlain  
Chief Engineer.

2/20-21-22-23/24/69

1. Pope & Wigil same as before.

J.H. Rk

WB

M. S. Chamberlain  
Chief Engineer.

WEIGEL - FRI. 1200. #1 WATER TIGHTS DOWN OUT OF  
ORDER J.H.R.

2/24-25/69

1. Adjustments are still being made on torque switch; #1 down; Kugel.
2. Pope & Kugel same as before.

J.H.R.

M. S. Chamberlain  
Chief Engineer

POPE: SHIP'S TELEPHONE SECURED ALARM RING'S  
CONT. J.H.R.

WB

FAN ON UNIT HEATER 2-210-2 SHOULD BE  
BALANCED - THERE IS EXCESSIVE VIBRATION.

2/25-26/69

1. Repairs effected regarding above reports.
2. Pope & Kugel same as before.

J.H.R.

WB

M. S. Chamberlain  
Chief Engineer.

2/26-27/69

1. Pope & Kugel same as before.

J.H.R.

WB

M. S. Chamberlain  
Chief Engineer

2/27-28/69

1. Pope & Kugel same as before.

J.H.R.

WB

M. S. Chamberlain  
Chief Engineer.

2/28-3/1-2-3/69

1. Pope & Weigel same as before.

JHR

M. S. Chamberlain  
Chief Engineer.

attendant phone No. Tahoe Paradise; 914-541-1173.

JHR

WB

POPE: EXHAUST FAN AT 1-120-1 MAKING  
EXCESSIVE NOISE. TAG ON CONTROLLER  
BRAND DO NOT SECURE. JHR

POPE: STEAM LINE FROM DOCK TO SHIP REVERSED  
AT 2125 YARD NOTIFIED - EXT 3498 JHR  
REPAIR MEN HERE @ 2210

3/3/69

1. Pope & Weigel same as before.

JHR JEN

M. S. Chamberlain  
Chief Engineer.

POPE: SECURED AIR COMP. MOTOR GETS ENGINE ROOM @  
1600 JHR

3/4-5/69

1. Pope & Weigel same as before.

JHR JHR

M. S. Chamberlain  
Chief Engineer.

3/5-6/69

1. Pope & Weigel same as before.

JHR JHR

M. S. Chamberlain  
Chief Engineer.

3/6-7/69

1. Pope & Weigel same as before.

JHR JHR

M. S. Chamberlain  
Chief Engineer.

WEIGEL: #1 & #3 WATER CONTROL LIGHTS ON BRIDGE  
WATER TIGHT DIPS

OUT OF ORDER. JHRL  
3/7-8-9-10/69

1. Pope & Weigel same as before.

JHRL J22KW

M. S. Chamberlain  
Chief Engineer.

WEIGEL: #1 MOTOR ON SMOKE INDICATOR ON BRIDGE  
OUT OF ORDER. JHRL

3/10-11/69

1. #1 Smoke indicator motor tripped off on overload, has been running all day.

2. Pope & Weigel same as before.

JHRL J22KW

M. S. Chamberlain  
Chief Engineer.

3/11-12/69

1. Pope & Weigel same as before.

JHRL J22KW

M. S. Chamberlain  
Chief Engineer.

WEIGEL: MOTOR AT 01-85-1 DRIVING BRIDLE SECURED  
Same. JHRL

3/12-13/69

1. Pope & Weigel same as before.

JHRL J22KW

M. S. Chamberlain  
Chief Engineer.

3/13-14/69

1. Pope & Weigel same as before.

JHRL J22KW

M. S. Chamberlain  
Chief Engineer.

3/14-15-16-17/69

1. Rope & Weight same as before.
2. Mr. Spauld will relieve Mr. John Hurley Friday & Saturday.

OKS 243 JRM JH.B/n

W. S. Chamberlain  
Chief Engineer.

Re: #3 watertight door out of order JH.B/n  
FRAME 102 - STARBOARD - 3 DECK SMALL PIPE HAS A  
OIL LEAK. LUBE OIL 2' high

3/17-18/69

1. Rope & Weight same as before.

JH.B/n JRM

W. S. Chamberlain  
Chief Engineer.

3/18-19/69

1. Rope & Weight same as before.

JH.B/n JRM

W. S. Chamberlain  
Chief Engineer.

Weight: Smoke indication out of order completely.

BOTH BLOWERS @ 160 JH.B/n

3/19-20/69

1. Weight: The stern bearing on the ring collar side of motor shaft has been replaced with two (2) Fafnir 203 KDD sealed ball bearings which should iron out the difficulty with the Kiddle system. The standby motor should be back in place D-morrow.

2. Rope & Weight same as before.

JH.B/n JRM

W. S. Chamberlain  
Chief Engineer.

3/20-21/69

1. Pope & Keigel, same as before.

JH.R.W. J.R.W.

M. S. Chamberlain  
Chief Engineer.

3/21-22-23-24/69

1. Keigel; repaired, replaced & placed in service, one Kiddie Blow<sup>er</sup>.
2. Pope & Keigel same as before.

JH.R.W. J.R.W.

M. S. Chamberlain  
Chief Engineer

3/24-25/69

1. Pope & Keigel; Due to mild weather, steam to unit heaters on 2<sup>nd</sup> deck and in #1 & #2 pass rooms has been secured.
2. Pope: Steam to heating coil #3<sup>rd</sup> tank has been secured.
3. Other than the above; Pope & Keigel same as before.

M. S. Chamberlain  
Chief Engineer.

4. Zonite Batteries & alarm system batteries will be on charge over night.

JH.R.W. J.R.W.

M. S. C. / C. C.

3/25-26/69

1. Pope & Keigel same as before.
2. Zonite & alarm system batteries off charge.

JH.R.W. J.R.W.

M. S. Chamberlain  
Chief Engineer.

POPE: 50" F.V. HEATING SOAM REDUCING REGULATOR OFF  
ENGINE ROOM NEWS PAVING JH.R.W.

3/26-27/69

1. Pope & Weigel same as before.

JH.R. 92m

M. S. Chamberlain  
Chief Engineer.

3/27-28/69

1. Pope & Weigel same as before.

JH.R. 92m

M. S. Chamberlain  
Chief Engineer.

3/28-29-30-31/69

1. Pope & Weigel same as before.

W.B. 92m

M. S. Chamberlain  
Chief Engineer.

WIEICEL 11011 0800-0815. power failure

JH.R.

4/1-2/69

1. Pope & Weigel same as before.

JH.R. 92m

M. S. Chamberlain  
Chief Engineer.

4/2-3/69

1. Pope & Weigel same as before.

JH.R. 92m

M. S. Chamberlain  
Chief Engineer.

4/3-4/69

1. Pope & Weigel same as before.

JH.R. 92m

M. S. Chamberlain  
Chief Engineer.

4/4-5-6-7/69

1. Pope & Weigel same as before.

JH.R. 92m

M. S. Chamberlain  
Chief Engineer.