

REMARKS

1200-1600 WATCH

PLANT SECURED

1600-2000 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE- *F. Harris*

2000-2400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE- *M. J. Hughes*

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE- *M. J. Hughes*

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE- *C. J. Laing*

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE- *C. J. Laing*

CHIEF ENGINEER

Received 946 lbs. Grade 6 Fuel Oil from Patrick.

WATCH ENGR'S SIGNATURE- *C. J. Laing*

#	BLS. #	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE- *M. J. Hughes*

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
Gen. John Pope		13-A		Hunters Point				02-12-02		7/4-5/68	
WATCH											
1200 TO 16001600 TO 20002000 TO 24002400 TO 04000400 TO 08000800 TO 1200											
MACH. PARTICULARS (CONT'D)											
TEMPERATURES (CONT'D)											
HOTTTEST GEAR BEARING FORWARD											
HOTTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
SUPER HEAT											
F.O. TO BURNERS											
AIR TO FURNACE											
F.O. TEMP. IN SETTLING TANKS											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. O. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE											
BURNER TIP SIZE											
CO. & PDRT BOILER											
CO. & STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
PRESSURES											
THROTTLE											
H.P. AHEAD											
L.P. AHEAD											
VACUUM											
L.O. TO TURBINES											
AUX. STEAM											
BACK PRESSURE											
GLAND STEAM											
H.P. BLEEDER											
L.P. BLEEDER											
L.P. BLEEDER											
STEAM AT THROTTLE											
L. P. EXHAUST											
CONDENSATE											
CIRC. WATER IN											
CIRC. WATER OUT											
L.O. TO COOLERS											
L.O. FROM COOLERS											
TEMPERATURE THRUST BEARING											
FORWARD H.P. ROTOR BEARING											
AFT. H.P. ROTOR BEARING											
FORWARD L.P. ROTOR BEARING											
AFT. L.P. ROTOR BEARING											
GENERATORS											
WATCH											
GENERATOR NUMBER											
R.P.M.											
STEAM PRESSURE											
STEAM TEMP.											
L.O. PRESSURE											
L.O. TO COOLER											
L.O. FROM COOLER											
TEMP. OF HOTTEST BEARING											
L.O. GOVERNOR PRESSURE											
AMPS POSITIVE											
AMPS NEGATIVE											
VOLTS											
FUEL - WATER AND LUBE OIL											
METER AT NOON											
METER PREVIOUS NOON											
CONSUMED BY METER											
ON HAND AT START OF DAY											
RECEIVED DURING DAY											
EXPENDED DURING DAY											
REMAINING ON BOARD											
ON HAND AT START OF DAY											
EVAPORATED OR RECEIVED											
ON HAND											
CONSUMED											
ON HAND AT START OF DAY											
RECEIVED											
ON HAND											
CONSUMED											
ON HAND AT START OF DAY											
EVAPORATED OR RECEIVED											
ON HAND											
RECEIVED											
CONSUMED											
LOW PRESS. EVAPORATORS (No. of hrs. operated)/(Fresh water made gals.)											
L.O. CENTRIFUGE - HOURS OPERATED											
1200 TO 16001600 TO 20002000 TO 24002400 TO 04000400 TO 08000800 TO 1200											
SUMMARY											
RUNNING TIME											
DETENTION TIME											
TOTAL REVOLUTIONS											
AVERAGE R.P.M.											
TOTAL MILES BY ENGINE											
TOTAL MILES BY OBSERVATION											
PROPELLER SLIP (%)											
BBL FUEL MI											
WIND DIRECTION											
STATE OF SEA											
STATE OF WEATHER											

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

0800-1200 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

#	BERS. #	
	P.A.K.	
	T.A.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
USS John Pope		13-A		Hunters Point, Calif.				P2-S2-R2		7/5-6/68	
WATCH											
		1200 TO 1500	1500 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200				
WATCH											
		1200 TO 1500	1500 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200				
MACH. PARTICULARS (CONT'D)											
TEMPERATURES (CONT'D)											
HOTTEST GEAR BEARING FORWARD											
HOTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
SUPER HEAT											
F.O. TO BURNERS											
AIR TO FURNACE											
F.O. TEMP. IN SETTLING TANKS											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. O. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE											
BURNER TIP SIZE											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
PRESSURES											
TEMPERATURES											
MACH. PARTICULARS											
PRESSURES											
TEMPERATURES											
THROTTLE											
H.P. AHEAD											
L.P. AHEAD											
VACUUM											
L.O. TO TURBINES											
AUX. STEAM											
BACK PRESSURE											
GLAND STEAM											
H.P. BLEEDER											
I.P. BLEEDER											
L.P. BLEEDER											
STEAM AT THROTTLE											
L. P. EXHAUST											
CONDENSATE											
CIRC. WATER IN											
CIRC. WATER OUT											
L.O. TO COOLERS											
L.O. FROM COOLERS											
TEMPERATURE THRUST BEARING											
FORWARD H.P. ROTOR BEARING											
AFT. H.P. ROTOR BEARING											
FORWARD L.P. ROTOR BEARING											
AFT. L.P. ROTOR BEARING											
GENERATORS											
WATCH											
GENERATOR NUMBER											
R.P.M.											
STEAM PRESSURE											
STEAM TEMP.											
L.O. PRESSURE											
L.O. TO COOLER											
L.O. FROM COOLER											
TEMP. OF HOTTEST BEARING											
L.O. GOVERNOR PRESSURE											
AMPS POSITIVE											
AMPS NEGATIVE											
VOLTS											
1200 TO 1500											
1500 TO 2000											
2000 TO 2400											
2400 TO 0400											
0400 TO 0800											
0800 TO 1200											
FUEL OIL											
METER AT NOON											
METER PREVIOUS NOON											
CONSUMED BY METER											
ON HAND AT START OF DAY											
RECEIVED DURING DAY											
EXPENDED DURING DAY											
REMAINING ON BOARD											
DOMESTIC WATER											
ON HAND AT START OF DAY											
EVAPORATED OR RECEIVED											
ON HAND											
CONSUMED											
LUBE OIL											
ON HAND AT START OF DAY											
RECEIVED											
ON HAND											
CONSUMED											
DIESEL OIL											
ON HAND											
RECEIVED											
CONSUMED											
LOW PRESS. EVAPORATORS (No. of hrs. operated) (Fresh water made gals.)											
L.O. CENTRIFUGE - HOURS OPERATED											
1200 TO 1500											
1500 TO 2000											
2000 TO 2400											
2400 TO 0400											
0400 TO 0800											
0800 TO 1200											
SUMMARY											
RUNNING TIME											
DETENTION TIME											
TOTAL REVOLUTIONS											
AVERAGE R.P.M.											
TOTAL MILES BY ENGINE											
TOTAL MILES BY OBSERVATION											
PROPELLER SLIP (%)											
BBL FUEL/MI											
WIND DIRECTION											
STATE OF SEA											
STATE OF WEATHER											

REMARKS

1200-1600 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

Received 1503 lbs. Grade 6 fuel oil from Patrick.

#	BLRS. #	
	P.ALK.	
	T.ALK.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE			
1		134		Hunters Point		LA		12 SE 62		7-6-65			
		WATCH						WATCH					
		1200 TO 1600		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800			
		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800		0800 TO 1200			
RUNNING TIME													
DETENTION TIME													
REVOLUTION COUNTER (END OF WATCH)													
TOTAL REVOLUTIONS (FOR WATCH)													
AVERAGE RPM													
F.O. METER (END OF WATCH)													
F.O. CONSUMED													
PRESSURES													
THROTTLE													
H.P. AHEAD													
L.P. AHEAD													
VACUUM													
L.O. TO TURBINES													
AUX. STEAM													
BACK PRESSURE													
GLAND STEAM													
H.P. BLEEDER													
I.P. BLEEDER													
L.P. BLEEDER													
TEMPERATURES													
STEAM AT THROTTLE													
L. P. EXHAUST													
CONDENSATE													
CIRC. WATER IN													
CIRC. WATER OUT													
L.O. TO COOLERS													
L.O. FROM COOLERS													
TEMPERATURE THRUST BEARING													
FORWARD H.P. ROTOR BEARING													
AFT. H.P. ROTOR BEARING													
FORWARD L.P. ROTOR BEARING													
AFT. L.P. ROTOR BEARING													
MACH. PARTICULARS (CONT'D)													
HOTTEST GEAR BEARING FORWARD													
HOTTEST GEAR BEARING AFT													
AUX. COND. CONDENSATE													
1ST STAGE FEED WATER HEATER													
D. C. FEED WATER HEATER													
3RD STAGE FEED WATER HEATER													
TEMPERATURES													
SUPER HEAT													
F.O. TO BURNERS													
AIR TO FURNACE													
F.D. TEMP. IN SETTLING TANKS													
PORT BOILER UPTAKE													
STBD. BOILER UPTAKE													
PRESSURES													
F. O. BACK PRESSURE													
MAIN STEAM													
F.O. TO BURNERS													
MAIN COND. SALINITY													
ENGINE ROOM TEMPERATURE													
FIRE ROOM TEMPERATURE													
NOZZLES IN USE													
NO. OF BURNERS IN USE													
BURNER TIP SIZE													
CO ₂ % PORT BOILER													
CO ₂ % STBD. BOILER													
OIL LEVEL MAIN SUMP													
FUEL - WATER AND LUBE OIL													
METER AT NOON													
METER PREVIOUS NOON													
CONSUMED BY METER													
ON HAND AT START OF DAY													
RECEIVED DURING DAY													
EXPENDED DURING DAY													
REMAINING ON BOARD													
ON HAND AT START OF DAY													
EVAPORATED OR RECEIVED													
ON HAND													

REMARKS

1200-1600 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

#	BLRS. #	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
San Juan Pages		13-17		Hunters Point		JF		1252122		2 3-68	
WATCH											
1200 TO 1600 1600 TO 2000 2000 TO 2400 2400 TO 0400 0400 TO 0800 0800 TO 1200											
WATCH											
1200 TO 1600 1600 TO 2000 2000 TO 2400 2400 TO 0400 0400 TO 0800 0800 TO 1200											
MACH. PARTICULARS (CONT'D)											
TEMPERATURES (CONT'D)											
HOTTTEST GEAR BEARING FORWARD											
HOTTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
SUPER HEAT											
F.O. TO BURNERS											
AIR TO FURNACE											
F.O. TEMP. IN SETTLING TANKS											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. D. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE											
BURNER TIP SIZE											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
PRESSURES											
THROTTLE											
H.P. AHEAD											
L.P. AHEAD											
VACUUM											
L.O. TO TURBINES											
AUX. STEAM											
BACK PRESSURE											
GLAND STEAM											
H.P. BLEEDER											
L.P. BLEEDER											
L.P. BLEEDER											
STEAM AT THROTTLE											
L. P. EXHAUST											
CONDENSATE											
CIRC. WATER IN											
CIRC. WATER OUT											
L.O. TO COOLERS											
L.O. FROM COOLERS											
TEMPERATURE THRUST BEARING											
FORWARD H.P. ROTOR BEARING											
AFT. H.P. ROTOR BEARING											
FORWARD L.P. ROTOR BEARING											
AFT. L.P. ROTOR BEARING											
GENERATORS											
WATCH											
GENERATOR NUMBER											
R.P.M.											
STEAM PRESSURE											
STEAM TEMP.											
L.O. PRESSURE											
L.O. TO COOLER											
L.O. FROM COOLER											
TEMP. OF HOTTEST BEARING											
L.O. GOVERNOR PRESSURE											
AMPS POSITIVE											
AMPS NEGATIVE											
VOLTS											
FUEL OIL											
METER AT NOON											
METER PREVIOUS NOON											
CONSUMED BY METER											
ON HAND AT START OF DAY											
RECEIVED DURING DAY											
EXPENDED DURING DAY											
REMAINING ON BOARD											
DOMESTIC WATER											
ON HAND AT START OF DAY											
EVAPORATED OR RECEIVED											
ON HAND											
CONSUMED											
BOILER WATER											
ON HAND AT START OF DAY											
EVAPORATED OR RECEIVED											
ON HAND											
CONSUMED											
LUBE OIL											
ON HAND AT START OF DAY											
RECEIVED											
ON HAND											
CONSUMED											
DIESEL OIL											
ON HAND											
RECEIVED											
CONSUMED											
LOW PRESS. EVAPORATORS (No. of hrs. operated)/(Fresh water made gals.)											
L.O. CENTRIFUGE - HOURS OPERATED											
1200 TO 1600											
1600 TO 2000											
2000 TO 2400											
2400 TO 0400											
0400 TO 0800											
0800 TO 1200											
SUMMARY											
RUNNING TIME											
DETENTION TIME											
TOTAL REVOLUTIONS											
AVERAGE R.P.M.											
TOTAL MILES BY ENGINE											
TOTAL MILES BY OBSERVATION											
PROPELLER SLIP (%)											
BBL FUEL MI											
WIND DIRECTION											
STATE OF SEA											
STATE OF WEATHER											

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE

0800-1200 WATCH

Plant Secured Drained Aux Cond. open + observing
 Sams Demand Bypass on #132 station Bypass Valve To Repair Leak
 Checked #1 Air Pump valves. Pumped Bilges

WATCH ENGR'S SIGNATURE

CHIEF ENGINEER

#	BLRS. #	
	P.ALK.	
	T.ALK.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H. D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
Yuni John Pope		13-H		Hunters Point, d. F.				P2-12-P2		7/8-9/68	
WATCH											
1200 TO 16001600 TO 20002000 TO 24002400 TO 04000400 TO 08000800 TO 1200											
MACH. PARTICULARS (CONT'D)											
HOTTEST GEAR BEARING FORWARD											
HOTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
SUPER HEAT P											
F.O. TO BURNERS S											
AIR TO FURNACE P											
F.O. TEMP. IN SETTLING TANKS S											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. O. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
P											
BURNER TIP SIZE S											
CO ₂ & PORT BOILER											
CO ₂ & STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
PRESSURES											
THROTTLE											
H.P. AHEAD											
L.P. AHEAD											
VACUUM											
L.O. TO TURBINES											
AUX. STEAM											
BACK PRESSURE											
GLAND STEAM											
H.P. BLEEDER											
I.P. BLEEDER											
L.P. BLEEDER											
STEAM AT THROTTLE											
L. P. EXHAUST											
CONDENSATE											
CIRC. WATER IN											
CIRC. WATER OUT											
L.O. TO COOLERS											
L.O. FROM COOLERS											
TEMPERATURE THRUST BEARING											
FORWARD H.P. ROTOR BEARING											
AFT. H.P. ROTOR BEARING											
FORWARD L.P. ROTOR BEARING											
AFT. L.P. ROTOR BEARING											
GENERATORS											
WATCH											
GENERATOR NUMBER											
R.P.M.											
STEAM PRESSURE											
STEAM TEMP.											
L.O. PRESSURE											
L.O. TO COOLER											
L.O. FROM COOLER											
TEMP. OF HOTTEST BEARING											
L.O. GOVERNOR PRESSURE											
AMPS POSITIVE											
AMPS NEGATIVE											
VOLTS											
FUEL OIL											
METER AT NOON											
METER PREVIOUS NOON 14679150											
CONSUMED BY METER											
ON HAND AT START OF DAY 5264											
RECEIVED DURING DAY											
EXPENDED DURING DAY 41											
REMAINING ON BOARD 5223											
DOMESTIC WATER											
ON HAND AT START OF DAY 714											
EVAPORATED OR RECEIVED											
ON HAND 673											
CONSUMED 43											
FUEL OIL											
ON HAND AT START OF DAY											
EVAPORATED OR RECEIVED											
ON HAND											
CONSUMED											
LUBE OIL											
ON HAND AT START OF DAY 1618											
RECEIVED											
ON HAND											
CONSUMED											
DIESEL OIL											
ON HAND 1878											
RECEIVED											
CONSUMED											
LOW PRESS. EVAPORATORS (No. of hrs. operated)/(Fresh water made gals.)											
L.O. CENTRIFUGE - HOURS OPERATED											
1200 TO 16001600 TO 20002000 TO 24002400 TO 04000400 TO 08000800 TO 1200											
SUMMARY											
RUNNING TIME											
DETENTION TIME											
TOTAL REVOLUTIONS											
AVERAGE R.P.M.											
TOTAL MILES BY ENGINE											
TOTAL MILES BY OBSERVATION											
PROPELLER SLIP (%)											
BBL FUEL/M											
WIND DIRECTION											
STATE OF SEA											
STATE OF WEATHER											

REMARKS

1200-1600 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

L. Harris

1600-2000 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

W. J. Harrison

2000-2400 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

W. J. Harrison

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. J. Laigb

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. J. Laigb Jr

0800-1200 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

L. Harris

CHIEF ENGINEER

Received 805 lbs. Grade 6 fuel oil from Bunker.

#	BLRS. #	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H. D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

W. J. Harrison

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
USS John Pope		13-H		Humble Point				R2-12-R2		7/9-10/68	
WATCH											
1200 TO 1600 1600 TO 2000 2000 TO 2400 2400 TO 0400 0400 TO 0800 0800 TO 1200											
RUNNING TIME											
DETENTION TIME											
REVOLUTION COUNTER (END OF WATCH)											
TOTAL REVOLUTIONS (FOR WATCH)											
AVERAGE RPM											
F.O. METER (END OF WATCH)											
F.O. CONSUMED											
PRESSURES											
THROTTLE											
H.P. AHEAD											
L.P. AHEAD											
VACUUM											
L.O. TO TURBINES											
AUX. STEAM											
BACK PRESSURE											
GLAND STEAM											
H.P. BLEEDER											
I.P. BLEEDER											
L.P. BLEEDER											
TEMPERATURES											
STEAM AT THROTTLE											
L. P. EXHAUST											
CONDENSATE											
CIRC. WATER IN											
CIRC. WATER OUT											
L.O. TO COOLERS											
L.O. FROM COOLERS											
TEMPERATURE THRUST BEARING											
FORWARD H.P. ROTOR BEARING											
AFT. H.P. ROTOR BEARING											
FORWARD L.P. ROTOR BEARING											
AFT. L.P. ROTOR BEARING											
MACH. PARTICULARS (CONT'D)											
HOTTEST GEAR BEARING FORWARD											
HOTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
TEMPERATURES											
SUPER HEAT P											
F.O. TO BURNERS S											
AIR TO FURNACE P											
F.O. TEMP. IN SETTLING TANKS S											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. O. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
BURNER TIP SIZE S											
CO. 1 PORT BOILER											
CO. 2 STBD. BOILER											
OIL LEVEL MAIN SUMP											
GENERATORS											
WATCH											
GENERATOR NUMBER											
R.P.M.											
STEAM PRESSURE											
STEAM TEMP.											
L.O. PRESSURE											
L.O. TO COOLER											
L.O. FROM COOLER											
TEMP. OF HOTTEST BEARING											
L.O. GOVERNOR PRESSURE											
AMPS POSITIVE											
AMPS NEGATIVE											
VOLTS											
FUEL - WATER AND LUBE OIL											
METER AT NOON											
METER PREVIOUS NOON 14679150											
CONSUMED BY METER											
ON HAND AT START OF DAY 5223											
RECEIVED DURING DAY											
EXPENDED DURING DAY 53											
REMAINING ON BOARD 5170											
ON HAND AT START OF DAY 673											
EVAPORATED OR RECEIVED											
ON HAND 615											
CONSUMED 58											
LOW PRESS. EVAPORATORS (No. of hrs. operated, (Fresh water made gals.)											
L.O. CENTRIFUGE - HOURS OPERATED											
1200 TO 1600 1600 TO 2000 2000 TO 2400 2400 TO 0400 0400 TO 0800 0800 TO 1200											
SUMMARY											
RUNNING TIME											
DETENTION TIME											
TOTAL REVOLUTIONS											
AVERAGE R.P.M.											
TOTAL MILES BY ENGINE											
TOTAL MILES BY OBSERVATION											
PROPELLER SLIP (%)											
BBL FUEL MI											
WIND DIRECTION											
STATE OF SEA											
STATE OF WEATHER											

REMARKS

1200-1600 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

L. Harris

1600-2000 WATCH

Plant down

WATCH ENGR'S SIGNATURE-

W. J. Harris

2000-2400 WATCH

Plant down

WATCH ENGR'S SIGNATURE-

W. J. Harris

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

J. J. Harris

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

J. J. Harris

0800-1200 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

L. Harris

CHIEF ENGINEER

Received 1549 lbs. Fuel oil from Patrick.

#	BLS. #	
	P.A.K.	
	T.A.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADD.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

W. J. Harris

[illegible]

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

L. Harris

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

W. J. Harris

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

W. J. Harris

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. J. Harris

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. J. Harris

0800-1200 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

E. L. Harris

CHIEF ENGINEER

Received 2091 lbs. Grade 6 fuel oil from Patrick.

Inventory for USM, 30-62, for July and 28, 31 & 68 for August completed this date.

#	BLRS. #	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	A.F.J.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

W. J. Harris

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
Com. John Pope		13-A		Hunters Point, S.F.				P2-S2-B2		7/11-12/68	
WATCH											
1200 TO 1600 1600 TO 2000 2000 TO 2400 2400 TO 0400 0400 TO 0800 0800 TO 1200											
WATCH											
1200 TO 1600 1600 TO 2000 2000 TO 2400 2400 TO 0400 0400 TO 0800 0800 TO 1200											
MACH. PARTICULARS (CONT'D)											
TEMPERATURES (CONT'D)											
HOTTEST GEAR BEARING FORWARD											
HOTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
SUPER HEAT P											
S											
F.O. TO BURNERS											
AIR TO FURNACE P											
S											
F.O. TEMP. IN SETTLING TANKS P											
S											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. O. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF B											

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

F. L. Warner

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

F. L. Warner

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

F. L. Warner

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

J. L. Hargis

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

J. L. Hargis

0800-1200 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

F. L. Warner

CHIEF ENGINEER

The following groups of general stream material have been inventoried per schedule for the months indicated: July 1968 - Group 30 + 62; Aug. 1968 - Group 28, 31 + 68. *F. L. Warner*

#	BLRS. #	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

M. S. Chamberlain

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE			
Sen. John Pope		13-17		Hunters Point, L.A.				R2-12-B2		7/12-13/68			
		WATCH						WATCH					
		1200 TO 1600		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800			
		1200 TO 1600		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800			
RUNNING TIME													
DETENTION TIME													
REVOLUTION COUNTER (END OF WATCH)													
TOTAL REVOLUTIONS (FOR WATCH)													
AVERAGE RPM													
F.O. METER (END OF WATCH)													
F.O. CONSUMED													
PRESSURES													
THROTTLE													
H.P. AHEAD													
L.P. AHEAD													
VACUUM													
L.O. TO TURBINES													
AUX. STEAM													
BACK PRESSURE													
GLAND STEAM													
H.P. BLEEDER													
I.P. BLEEDER													
L.P. BLEEDER													
TEMPERATURES													
STEAM AT THROTTLE													
L. P. EXHAUST													
CONDENSATE													
CIRC. WATER IN													
CIRC. WATER OUT													
L.O. TO COOLERS													
L.O. FROM COOLERS													
TEMPERATURE THRUST BEARING													
FORWARD H.P. ROTOR BEARING													
AFT. H.P. ROTOR BEARING													
FORWARD L.P. ROTOR BEARING													
AFT. L.P. ROTOR BEARING													
MACH. PARTICULARS (CONT'D)													
HOTTEST GEAR BEARING FORWARD													
HOTTEST GEAR BEARING AFT													
AUX. COND. CONDENSATE													
1ST STAGE FEED WATER HEATER													
D. C. FEED WATER HEATER													
3RD STAGE FEED WATER HEATER													
SUPER HEAT													
F.O. TO BURNERS													
AIR TO FURNACE													
F.O. TEMP. IN SETTLING TANKS													
PORT BOILER UPTAKE													
STBD. BOILER UPTAKE													
F.O. BACK PRESSURE													
MAIN STEAM													
F.O. TO BURNERS													
MAIN COND. SALINITY													
ENGINE ROOM TEMPERATURE													
FIRE ROOM TEMPERATURE													
NOZZLES IN USE													
NO. OF BURNERS IN USE													
BURNER TIP SIZE													
CO ₂ % PORT BOILER													
CO ₂ % STBD. BOILER													
OIL LEVEL MAIN SUMP													
FUEL - WATER AND LUBE OIL													
METER AT NOON													
METER PREVIOUS NOON													
CONSUMED BY METER													
ON HAND AT START OF DAY													
RECEIVED DURING DAY													
EXPENDED DURING DAY													
REMAINING ON BOARD													
ON HAND AT START OF DAY													
EVAPORATED OR RECEIVED													
ON HAND													
CONSUMED													
LOW PRESS. EVAPORATORS (No. of hrs. operated; Fresh water made gals.)													

REMARKS

1200-1600 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

#	BLRS. #	
	PALK.	
	TALK.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	F. & D.C.	
CHEM. TESTS MADE		
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS
USS John S. Edwards

VOYAGE NO.
23-A

FROM
Hunter Point, Calif.

TO
San Diego

TYPE OF VESSEL
PC-12-12

DATE
7/13-14/68

		WATCH						WATCH							
		1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200			1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200
RUNNING TIME								MACH. PARTICULARS (CONT'D)							
DETENTION TIME								TEMPERATURES (CONT'D)							
REVOLUTION COUNTER (END OF WATCH)								HOTTEST GEAR BEARING FORWARD							
TOTAL REVOLUTIONS (FOR WATCH)								HOTTEST GEAR BEARING AFT							
AVERAGE RPM								AUX. CONO. CONDENSATE							
F.O. METER (END OF WATCH)								1ST STAGE FEED WATER HEATER							
F.O. CONSUMED								D. C. FEED WATER HEATER							
PRESSURES	THROTTLE							3RD STAGE FEED WATER HEATER							
	H.P. AHEAD							SUPER HEAT P							
	L.P. AHEAD							S							
	VACUUM							F.O. TO BURNERS							
	L.O. TO TURBINES							AIR TO FURNACE P							
	AUX. STEAM							S							
	BACK PRESSURE							F.O. TEMP. IN SETTLING TANKS P							
	GLAND STEAM							S							
	H.P. BLEEDER							PORT BOILER UPTAKE							
	L.P. BLEEDER							STBD. BOILER UPTAKE							
TEMPERATURES	STEAM AT THROTTLE							F. O. BACK PRESSURE							
	L. P. EXHAUST							MAIN STEAM							
	CONDENSATE							F.O. TO BURNERS							
	CIRC. WATER IN							MAIN COND. SALINITY							
	CIRC. WATER OUT							ENGINE ROOM TEMPERATURE							
	L.O. TO COOLERS							FIRE ROOM TEMPERATURE							
	L.O. FROM COOLERS							NOZZLES IN USE							
	TEMPERATURE THRUST BEARING							NO. OF BURNERS IN USE P							
	FORWARD H.P. ROTOR BEARING							S							
	AFT. H.P. ROTOR BEARING							P							
PRESSURES	FORWARD L.P. ROTOR BEARING							BURNER TIP SIZE S							
	AFT. L.P. ROTOR BEARING							CO ₂ % PORT BOILER							
								CO ₂ % STBD. BOILER							
								OIL LEVEL MAIN SUMP							

WATCH	GENERATORS											FUEL - WATER AND LUBE OIL									
	GENERATOR NUMBER	R.P.M.	STEAM PRESSURE	STEAM TEMP.	L.O. PRESSURE	L.O. TO COOLER	L.O. FROM COOLER	TEMP. OF HOTTEST BEARING	L.O. GOVERNOR PRESSURE	AMPS POSITIVE	AMPS NEGATIVE	VOLTS	FUEL OIL	BOILER WATER	LUBE OIL	DIESEL OIL					
1200 TO 1600													METER AT NOON	ON HAND AT START OF DAY							
													METER PREVIOUS NOON	EVAPORATED OR RECEIVED							
													CONSUMED BY METER	ON HAND							
													ON HAND AT START OF DAY	CONSUMED							
													RECEIVED DURING DAY	ON HAND AT START OF DAY							
													EXPENDED DURING DAY	RECEIVED							
													REMAINING ON BOARD	ON HAND							
													ON HAND AT START OF DAY	CONSUMED							
													EVAPORATED OR RECEIVED	ON HAND							
													ON HAND	RECEIVED							
													CONSUMED	CONSUMED							
													LOW PRESS. EVAPORATORS (No. of hrs. operated)/(Fresh water made gals.)								
													L.O. CENTRIFUGE - HOURS OPERATED								
													1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200			
													SUMMARY								
													RUNNING TIME	PROPELLER SLIP (%)							
													DETENTION TIME	BBL FUEL MI							
													TOTAL REVOLUTIONS	WIND DIRECTION							
													AVERAGE R.P.M.	STATE OF SEA							
													TOTAL MILES BY ENGINE	STATE OF WEATHER							
													TOTAL MILES BY OBSERVATION								

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

CHIEF ENGINEER

	BARS.	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS <i>Yan. John Pope</i>		VOYAGE NO. <i>13-A</i>		FROM <i>Houston, Tex. Gulf of Mexico</i>		TO		TYPE OF VESSEL <i>02-12-02</i>		DATE <i>7/17-15/68</i>													
WATCH																							
		1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200			1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200								
RUNNING TIME																							
DETENTION TIME																							
REVOLUTION COUNTER (END OF WATCH)																							
TOTAL REVOLUTIONS (FOR WATCH)																							
AVERAGE RPM																							
F.D. METER (END OF WATCH)																							
F.O. CONSUMED																							
MACHINERY PARTICULARS	PRESSURES	THROTTLE								TEMPERATURES	HOTTEST GEAR BEARING FORWARD												
		H.P. AHEAD									HOTTEST GEAR BEARING AFT												
		L.P. AHEAD									AUX. COND. CONDENSATE												
		VACUUM									1ST STAGE FEED WATER HEATER												
		L.O. TO TURBINES									D. C. FEED WATER HEATER												
		AUX. STEAM									3RD STAGE FEED WATER HEATER												
		BACK PRESSURE									SUPER HEAT P												
		GLAND STEAM									S												
		H.P. BLEEDER									F.O. TO BURNERS												
		L.P. BLEEDER									AIR TO FURNACE P												
	L.P. BLEEDER								S														
	TEMPERATURES	STEAM AT THROTTLE									F.O. TEMP. IN SETTLING TANKS P												
		L. P. EXHAUST									S												
		CONDENSATE									PORT BOILER UPTAKE												
		CIRC. WATER IN									STBD. BOILER UPTAKE												
		CIRC. WATER OUT									F. O. BACK PRESSURE												
		L.G. TO COOLERS									MAIN STEAM												
		L.O. FROM COOLERS									F.O. TO BURNERS												
		TEMPERATURE THRUST BEARING									MAIN COND. SALINITY												
		FORWARD H.P. ROTOR BEARING									ENGINE ROOM TEMPERATURE												
AFT. H.P. ROTOR BEARING										FIRE ROOM TEMPERATURE													
FORWARD L.P. ROTOR BEARING									NOZZLES IN USE														
AFT. L.P. ROTOR BEARING									NO. OF BURNERS IN USE P														
										S													
										P													
										S													
										CO ₂ X PORT BOILER													
										CO ₂ X STBD. BOILER													
										OIL LEVEL MAIN SUMP													
GENERATORS												FUEL - WATER AND LUBE OIL											
WATCH	GENERATOR NUMBER	R.P.M.	STEAM PRESSURE	STEAM TEMP.	L.O. PRESSURE	L.O. TO COOLER	L.O. FROM COOLER	TEMP. OF HOTTEST BEARING	L.O. GOVERNOR PRESSURE	AMPS POSITIVE	AMPS NEGATIVE	VOLTS	FUEL OIL	METER AT NOON	ON HAND AT START OF DAY	353							
														METER PREVIOUS NOON			14679150	EVAPORATED OR RECEIVED	-				
1200 TO 1600														CONSUMED BY METER	ON HAND	385							
														ON HAND AT START OF DAY			4995	CONSUMED	-				
														RECEIVED DURING DAY	ON HAND AT START OF DAY	1618							
														EXPENDED DURING DAY			47	RECEIVED	-				
														REMAINING ON BOARD	ON HAND	-							
														ON HAND AT START OF DAY			557	CONSUMED	-				
1600 TO 2000														EVAPORATED OR RECEIVED	ON HAND	1878							
														ON HAND			448	RECEIVED	-				
														CONSUMED	CONSUMED	-							
														CONSUMED			109						
												LOW PRESS. EVAPORATORS (No. of hrs. operated)/(Fresh water made gals.)											
												L.O. CENTRIFUGE - HOURS OPERATED											
2400 TO 0400														1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200				
														SUMMARY									
														RUNNING TIME	PROPELLER SLIP (%)								
0400 TO 0800														DETENTION TIME	BBL FUEL MI								
														TOTAL REVOLUTIONS	WIND DIRECTION								
														AVERAGE R.P.M.	STATE OF SEA								
														TOTAL MILES BY ENGINE	STATE OF WEATHER								
0800 TO 1200														TOTAL MILES BY OBSERVATION									

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0800-1200 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

Received 1290 lbs. Grade 6 fuel oil from Patrick.

BLRS. #	
P.A.L.K.	
T.A.L.K.	
CHL.	
PHOS.	
P.H. Cond.	
P.H. D.C.	
CHEMICALS ADDED	
ADJ.	
G.C.	
A.R.C.	
STEAMING HOURS	
F.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE													
USS John Pope		13-H		Humboldt				PL-12-R2		7/15-16/68													
WATCH																							
<table><tr><td>1200 TO 1600</td><td>1600 TO 2000</td><td>2000 TO 2400</td><td>2400 TO 0400</td><td>0400 TO 0800</td><td>0800 TO 1200</td></tr></table>												1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200						
1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200																		
MACHINERY PARTICULARS						MACH. PARTICULARS (CONT'D)																	
RUNNING TIME						HOTTEST GEAR BEARING FORWARD																	
DETENTION TIME						HOTTEST GEAR BEARING AFT																	
REVOLUTION COUNTER (END OF WATCH)						AUX. COND. CONDENSATE																	
TOTAL REVOLUTIONS (FOR WATCH)						1ST STAGE FEED WATER HEATER																	
AVERAGE RPM						D. C. FEED WATER HEATER																	
F.O. METER (END OF WATCH)						3RD STAGE FEED WATER HEATER																	
F.O. CONSUMED																							
PRESSURES						SUPER HEAT																	
						F.O. TO BURNERS																	
						AIR TO FURNACE																	
						F.O. TEMP. IN SETTLING TANKS																	
						PORT BOILER UPTAKE																	
						STBD. BOILER UPTAKE																	
						F. O. BACK PRESSURE																	
						MAIN STEAM																	
						F.O. TO BURNERS																	
						MISCELLANEOUS																	
MAIN COND. SALINITY																							
ENGINE ROOM TEMPERATURE																							
FIRE ROOM TEMPERATURE																							
NOZZLES IN USE																							
NO. OF BURNERS IN USE																							
BURNER TIP SIZE																							
CO ₂ % PORT BOILER																							
CO ₂ % STBD. BOILER																							
OIL LEVEL MAIN SUMP																							
GENERATORS																							
WATCH																							
<table><tr><td>GENERATOR NUMBER</td><td>R.P.M.</td><td>STEAM PRESSURE</td><td>STEAM TEMP.</td><td>L.O. PRESSURE</td><td>L.O. TO COOLER</td><td>L.O. FROM COOLER</td><td>TEMP. OF HOTTEST BEARING</td><td>L.O. GOVERNOR PRESSURE</td><td>AMPS POSITIVE</td><td>AMPS NEGATIVE</td><td>VOLTS</td></tr></table>												GENERATOR NUMBER	R.P.M.	STEAM PRESSURE	STEAM TEMP.	L.O. PRESSURE	L.O. TO COOLER	L.O. FROM COOLER	TEMP. OF HOTTEST BEARING	L.O. GOVERNOR PRESSURE	AMPS POSITIVE	AMPS NEGATIVE	VOLTS
GENERATOR NUMBER	R.P.M.	STEAM PRESSURE	STEAM TEMP.	L.O. PRESSURE	L.O. TO COOLER	L.O. FROM COOLER	TEMP. OF HOTTEST BEARING	L.O. GOVERNOR PRESSURE	AMPS POSITIVE	AMPS NEGATIVE	VOLTS												
1200 TO 1600																							
1600 TO 2000																							
2000 TO 2400																							
2400 TO 0400																							
0400 TO 0800																							
0800 TO 1200																							
FUEL - WATER AND LUBE OIL																							
METER AT NOON																							
METER PREVIOUS NOON																							
CONSUMED BY METER																							
ON HAND AT START OF DAY																							
RECEIVED DURING DAY																							
EXPENDED DURING DAY																							
REMAINING ON BOARD																							
ON HAND AT START OF DAY																							
EVAPORATED OR RECEIVED																							
ON HAND																							
CONSUMED																							
ON HAND AT START OF DAY																							
RECEIVED																							
ON HAND																							
CONSUMED																							
ON HAND																							
RECEIVED																							
CONSUMED																							
LOW PRESS. EVAPORATORS (No. of hrs. operated // Fresh water made gals.)																							
L.O. CENTRIFUGE - HOURS OPERATED																							
1200 TO 1600																							
1600 TO 2000																							
2000 TO 2400																							
2400 TO 0400																							
0400 TO 0800																							
0800 TO 1200																							
SUMMARY																							
RUNNING TIME																							
DETENTION TIME																							
TOTAL REVOLUTIONS																							
AVERAGE R.P.M.																							
TOTAL MILES BY ENGINE																							
TOTAL MILES BY OBSERVATION																							
PROPELLER SLIP (%)																							
BBL FUEL MI																							
WIND DIRECTION																							
STATE OF SEA																							
STATE OF WEATHER																							

REMARKS

1200-1600 WATCH

Plant ~~Secured~~ Secured

1600-2000 WATCH

WATCH ENGR'S SIGNATURE-

R. L. Munn

Plant Secured

2000-2400 WATCH

WATCH ENGR'S SIGNATURE-

Frederick 10/12

Plant Secured

WATCH ENGR'S SIGNATURE-

Frederick 10/12

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. S. Engle

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. S. Engle

0800-1200 WATCH

WATCH ENGR'S SIGNATURE-

CHIEF ENGINEER

	BLS.	
	PALK.	
	TALK.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	

CHIEF ENGR'S SIGNATURE-

M. S. Chamberlain

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

Murphy 1/12

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

Murphy 1/12

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

E. J. 6/21/21

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

E. J. 6/21/21

0800-1200 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

F. J. 6/21/21

CHIEF ENGINEER

BLRS.	
P.ALK.	
T.ALK.	
CHL.	
PHOS.	
P.H. Cond.	
P.H. D.C.	
CHEMICALS ADDED	
ADJ.	
G.C.	
A.R.C.	
STEAMING HOURS	
F.S.	

CHIEF ENGR'S SIGNATURE-

F. J. 6/21/21

[illegible]

REMARKS

1200-1600 WATCH

Plant Secured

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

J. Lane

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

L. S. Lang

0800-1200 WATCH

Plant secured Bilgas at safe level

WATCH ENGR'S SIGNATURE-

L. S. Lang

CHIEF ENGINEER

WATCH ENGR'S SIGNATURE-

[Signature]

	WRS. 1	
	PALK.	
	TALK.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE	
Yeni John Pope		13-A		Humboldt Point, S.F.				R2-S2-R2		7/18-19/68	
WATCH											
		1200 TO 1600		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800	
WATCH											
		1200 TO 1600		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800	
MACH. PARTICULARS (CONT'D)											
TEMPERATURES (CONT'D)											
HOTTEST GEAR BEARING FORWARD											
HOTTEST GEAR BEARING AFT											
AUX. COND. CONDENSATE											
1ST STAGE FEED WATER HEATER											
D. C. FEED WATER HEATER											
3RD STAGE FEED WATER HEATER											
SUPER HEAT P											
S											
F.O. TO BURNERS											
AIR TO FURNACE P											
S											
F.O. TEMP. IN SETTLING TANKS P											
S											
PORT BOILER UPTAKE											
STBD. BOILER UPTAKE											
F. O. BACK PRESSURE											
MAIN STEAM											
F.O. TO BURNERS											
MAIN COND. SALINITY											
ENGINE ROOM TEMPERATURE											
FIRE ROOM TEMPERATURE											
NOZZLES IN USE											
NO. OF BURNERS IN USE P											
S											
BURNER TIP SIZE P											
S											
CO ₂ % PORT BOILER											
CO ₂ % STBD. BOILER											
OIL LEVEL MAIN SUMP											
MISCELLANEOUS											
PRESSURES											
THROTTLE											
H.P. AHEAD											
L.P. AHEAD											
VACUUM											
L.O. TO TURBINES											
AUX. STEAM											
BACK PRESSURE											
GLAND STEAM											
H.P. BLEEDER											
I.P. BLEEDER											
L.P. BLEEDER											
STEAM AT THROTTLE											
L. P. EXHAUST											
CONDENSATE											
CIRC. WATER IN											
CIRC. WATER OUT											
L.O. TO COOLERS											
L.O. FROM COOLERS											
TEMPERATURE THRUST BEARING											
FORWARD H.P. ROTOR BEARING											
AFT. H.P. ROTOR BEARING											
FORWARD L.P. ROTOR BEARING											
AFT. L.P. ROTOR BEARING											
GENERATORS											
WATCH											
GENERATOR NUMBER											
R.P.M.											
STEAM PRESSURE											
STEAM TEMP.											
L.O. PRESSURE											
L.O. TO COOLER											
L.O. FROM COOLER											
TEMP. OF HOTTEST BEARING											
L.O. GOVERNOR PRESSURE											
AMPS POSITIVE											
AMPS NEGATIVE											
VOLTS											
1200 TO 1600											
1600 TO 2000											
2000 TO 2400											
2400 TO 0400											
0400 TO 0800											
0800 TO 1200											
FUEL - WATER AND LUBE OIL											
METER AT NOON											
METER PREVIOUS NOON 14679150											
CONSUMED BY METER											
ON HAND AT START OF DAY 4813											
RECEIVED DURING DAY 11951											
EXPENDED DURING DAY 41											
REMAINING 16605											
ON HAND AT START OF DAY 384											
EVAPORATED OR RECEIVED 312											
ON HAND 355											
CONSUMED 7229											
LOW PRESS. EVAPORATORS (No. of hrs. operated) (Fresh water made gals.)											
L.O. CENTRIFUGE - HOURS OPERATED											
1200 TO 1600											
1600 TO 2000											
2000 TO 2400											
2400 TO 0400											
0400 TO 0800											
0800 TO 1200											
SUMMARY											
RUNNING TIME											
DETENTION TIME											
TOTAL REVOLUTIONS											
AVERAGE R.P.M.											
TOTAL MILES BY ENGINE											
TOTAL MILES BY OBSERVATION											
PROPELLER SLIP (%)											
BBL FUEL - MI											
WIND DIRECTION											
STATE OF SEA											
STATE OF WEATHER											

REMARKS

1200-1600 WATCH

Plant secured EXCEPT @ 1300 Started L.O. pump & Circ
 same Jacked over Main Eng 1/4 turn secured L.O. Pump.
 Bilges at safe Level

WATCH ENGR'S SIGNATURE-

Shoeland

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

W. H. Hays

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

W. H. Hays

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. S. Ziegler

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. S. Ziegler

0800-1200 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

A. L. Wanner

CHIEF ENGINEER

Completed Spare Parts Inventory for June, Grosses 387-391 & 363-3,
 Received 11,951 lbs. grade 1 fuel oil from Petrick; total received
 12590 lbs.

BLRS. #	
P.A.L.K.	
T.A.L.K.	
CHL.	
PHOS.	
P.H. Cond.	
P.H.D.C.	
CHEMICALS ADDED	
ADJ.	
G.C.	
A.F.C.	
STEAMING HOURS	
F.S.	
W.S.	

CHIEF ENGR'S SIGNATURE-

W. H. Hays

USNS		VOYAGE NO.		FROM		TO		TYPE OF VESSEL		DATE			
Gen. John Pope		13-H		Hunter Point, S.F.				P2-22-82		7/19-20/68			
		WATCH						WATCH					
		1200 TO 1600		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800			
		1600 TO 2000		2000 TO 2400		2400 TO 0400		0400 TO 0800		0800 TO 1200			
RUNNING TIME													
DETENTION TIME													
REVOLUTION COUNTER (END OF WATCH)													
TOTAL REVOLUTIONS (FOR WATCH)													
AVERAGE RPM													
F.O. METER (END OF WATCH)													
F.O. CONSUMED													
PRESSURES													
THROTTLE													
H.P. AHEAD													
L.P. AHEAD													
VACUUM													
L.O. TO TURBINES													
AUX. STEAM													
BACK PRESSURE													
GLAND STEAM													
H.P. BLEEDER													
I.P. BLEEDER													
L.P. BLEEDER													
TEMPERATURES													
STEAM AT THROTTLE													
L. P. EXHAUST													
CONDENSATE													
CIRC. WATER IN													
CIRC. WATER OUT													
L.O. TO COOLERS													
L.O. FROM COOLERS													
TEMPERATURE THRUST BEARING													
FORWARD H.P. ROTOR BEARING													
AFT. H.P. ROTOR BEARING													
FORWARD L.P. ROTOR BEARING													
AFT. L.P. ROTOR BEARING													
MACH. PARTICULARS (CONT'D)													
HOTTEST GEAR BEARING FORWARD													
HOTTEST GEAR BEARING AFT													
AUX. COND. CONDENSATE													
1ST STAGE FEED WATER HEATER													
O. C. FEED WATER HEATER													
3RD STAGE FEED WATER HEATER													
SUPER HEAT													
F.O. TO BURNERS													
AIR TO FURNACE													
F.O. TEMP. IN SETTLING TANKS													
PORT BOILER UPTAKE													
STBD. BOILER UPTAKE													
F. O. BACK PRESSURE													
MAIN STEAM													
F.O. TO BURNERS													
MAIN COND. SALINITY													
ENGINE ROOM TEMPERATURE													
FIRE ROOM TEMPERATURE													
NOZZLES IN USE													
NO. OF BURNERS IN USE													
BURNER TIF SIZE													
CO. % PORT BOILER													
CO. % STBD. BOILER													
OIL LEVEL MAIN SUMP													
GENERATORS													
GENERATOR NUMBER													
R.P.M.													
STEAM PRESSURE													
STEAM TEMP.													
L.O. PRESSURE													
L.O. TO COOLER													
L.O. FROM COOLER													
TEMP. OF HOTTEST BEARING													
L.O. GOVERNOR PRESSURE													
AMPS POSITIVE													
AMPS NEGATIVE													
VOLTS													
FUEL OIL													

REMARKS

1200-1600 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

1600-2000 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

2000-2400 WATCH

Plant Secured

WATCH ENGR'S SIGNATURE-

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

CHIEF ENGINEER

✓	BLRS. #	
	P.A.L.K.	
	T.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

M. S. Chamberlain

[illegible]

REMARKS

1200-1600 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

0800-1200 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

	BLRS. #	
	P.A.L.K.	
	Y.A.L.K.	
	CHL.	
	PHOS.	
	P.H. Cond.	
	P.H.-D.C.	
CHEMICALS ADDED		
	ADJ.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
	F.S.	
	W.S.	

CHIEF ENGR'S SIGNATURE-

[Signature]

WATCH							WATCH						
1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200		1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200	
RUNNING TIME							HOTTEST GEAR BEARING FORWARD						
DETENTION TIME							HOTTEST GEAR BEARING AFT						
REVOLUTION COUNTER (END OF WATCH)							AUX. COND. CONDENSATE						
TOTAL REVOLUTIONS (FOR WATCH)							1ST STAGE FEED WATER HEATER						
AVERAGE RPM							D. C. FEED WATER HEATER						
F.O. METER (END OF WATCH)							3RD STAGE FEED WATER HEATER						
F.O. CONSUMED							SUPER HEAT						
PRESSURES	THROTTLE						P						
	H.P. AHEAD						S						
	L.P. AHEAD												
	VACUUM						P						
	L.O. TO TURBINES						S						
	AUX. STEAM						P						
	BACK PRESSURE						S						
	GLAND STEAM												
	H.P. BLEEDER						P						
	L.P. BLEEDER						S						
TEMPERATURES	STEAM AT THROTTLE												
	L. P. EXHAUST												
	CONDENSATE												
	CIRC. WATER IN												
	CIRC. WATER OUT												
	L.O. TO COOLERS												
	L.O. FROM COOLERS												
	TEMPERATURE THRUST BEARING												
	FORWARD H.P. ROTOR BEARING												
	AFT. H.P. ROTOR BEARING												
TEMPERATURES	FORWARD L.P. ROTOR BEARING												
	AFT. L.P. ROTOR BEARING												
PRESSURES													
TEMPERATURES													

GENERATORS											FUEL - WATER AND LUBE OIL					
WATCH	GENERATOR NUMBER	R.P.M.	STEAM PRESSURE	STEAM TEMP.	L.O. PRESSURE	L.O. TO COOLER	L.O. FROM COOLER	TEMP. OF HOTTEST BEARING	L.O. GOVERNOR PRESSURE	AMPS POSITIVE	AMPS NEGATIVE	VOLTS	METER AT NOON	ON HAND AT START OF DAY	EVAPORATED OR RECEIVED	ON HAND
1200 TO 1600													14679150	355	-	355
													CONSUMED BY METER			
													ON HAND AT START OF DAY	16521		
													RECEIVED DURING DAY			
													EXPENDED DURING DAY	48		
													REMAINING ON BOARD	16473		
1600 TO 2000													ON HAND AT START OF DAY	312		
													EVAPORATED OR RECEIVED			
													ON HAND	359		
													CONSUMED			
2000 TO 2400																
2400 TO 0400																
0400 TO 0800																
0800 TO 1200																

LOW PRESS. EVAPORATORS (No. of hrs. operated) (Fresh water made gals.)

L.O. CENTRIFUGE - HOURS OPERATED

1200 TO 1600	1600 TO 2000	2000 TO 2400	2400 TO 0400	0400 TO 0800	0800 TO 1200

SUMMARY

RUNNING TIME	PROPELLER SLIP (%)
DETENTION TIME	BBL FUEL MI
TOTAL REVOLUTIONS	WIND DIRECTION
AVERAGE R.P.M.	STATE OF SEA
TOTAL MILES BY ENGINE	STATE OF WEATHER
TOTAL MILES BY OBSERVATION	

REMARKS

1200-1600 WATCH

Plant dead

WATCH ENGR'S SIGNATURE-

[Signature]

1600-2000 WATCH

Plant dead

WATCH ENGR'S SIGNATURE-

[Signature]

2000-2400 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

[Signature]

2400-0400 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. S. Craig

0400-0800 WATCH

PLANT SECURED

WATCH ENGR'S SIGNATURE-

C. S. Craig

0800-1200 WATCH

Plant secured

WATCH ENGR'S SIGNATURE-

[Signature]

CHIEF ENGINEER

#1	B.I.R.S. #2	
	P.A.L.K.	
	T.A.L.K.	
	C.H.L.	
	P.H.O.S.	
	P.E. Cond.	
	P.H.D.C.	
CHEMICALS ADDED		
	A.C.I.	
	G.C.	
	A.R.C.	
STEAMING HOURS		
0000	F.S. 216	
1570	W.S. 2020	

CHIEF ENGR'S SIGNATURE-

W. S. Chamberlain