

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO. 1DATE: 10-21-67

HOURLY ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	10	10	10	10	10	10	10	10	10	10	10				10	10	10	10	10	10	10	10	10	10
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3				3	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2				2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	240	240	240	240	240	240	240	240	240	240	240				240	240	240	240	240	240	240	240	240	240
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200				190	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	10	10	10	10	10	10	10	10	10	10	10				9	10	10	10	10	10	10	10	10	10
2ND EFFECT SHELL PRESSURE, "HG	15	15	15	15	15	15	15	15	15	15	15				14	15	15	15	15	15	15	15	15	15
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23				22	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COIL, TEMPERATURE, °F	92	92	92	90	90	90	90	90	90	90	90				88	88	88	88	88	90	90	90	90	90
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90				90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	168	168	168	168	168	168	168	168				164	168	168	168	168	168	168	168	168	168
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15				15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	35	35	35	38	38	38	38	38	38	38	38				10	40	40	40	40	35	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.	02	02	02	02	02	02	02	02	02	02	02				04	02	02	02	02	02	02	02	02	02
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FORWARD			
GALLONS BROUGHT FORWARD			

PERIODS	SIGNATURES	
	SIGNED	SIGNED
0000-0400		
0400-0800		
0800-1200		
1200-1600		
1600-2000		
2000-2400		

USNS GEN JOHN POPE (T-AP110)

Set clocks Back 20 min. AT 2300-0400-0500
 LOW PRESSURE DISTILLING PLANT OPERATING RECORD
 PLANT NO: 1 DATE: 11-2-67

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	13197000				
0100	13306700	1100	1100	#1 EVAP DIST TO #1	LIFE OFF #1 EVAP IN 30
0200	13307700	1000	1000	STBD FEED	
0300	13308900	1200	1200	1 HR-20 MIN	
0400	13309900		1000		
0500	13311000		1100		
0600	13312200	1 HR-20 MIN	1200		
0700	13313200		1000	McRoy Hill	McRoy Hill
0800	13314200		1000		
0900	13315200		1000	0400-0800	1600-2000
1000	13316300		1100	#1 Evap. Dist. To #1 Still	#1 Evap. Dist. To #3 port
1100	13317400		1100		Added 2oz chlorine per 1000 gals Dist
1200					
1300					
1400					
1500					
1600	13297100			R. Shipped	R. Shipped
1700	13297900	800			
1800	13299100	1200		0800-1200	2000-2400
1900	13300200	1100		#1 Evap. Dist	#1 Evap. Dist
2000	13301200	1000		To #1 Still - 2 Port	To #1 Still Feed
2100	13302200	3100	1000	#2 Still Feed	
2200	13303200	3100	1000		
2300	13304600		1400	14220 (114)	
2400	13305600		1000		

16200

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 10-21-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	240
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8				8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1				2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2				4	3	3	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	240	240	240	240	240	240	240	240	240	240	240				240	240	240	240	240	240	240	240	240	240
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200				190	180	180	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	5	5	5	5	5	5	5	5	5	5	5				6	8	8	8	6	6	6	6	6	6
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22				22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25				25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COOLER, TEMPERATURE, °F	92	92	92	90	90	90	90	90	90	90	90				84	86	86	88	88	90	90	90	90	90
STEAM TO AIR EJECTOR, PRESSURE, #G	92	92	92	92	96	96	96	96	96	96	96				99	96	96	96	96	96	96	96	96	96
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	148	148	148	148	148	148	148				148	150	150	140	140	140	140	140	140	140
FEED TO 1ST EFFECT, TEMPERATURE, °F	164	164	164	164	170	170	170	170	170	170	170				166	170	170	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	17	17	17	17	17	17	17	17	17	17	17				14	14	14	16	16	17	17	17	17	17
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	47	47	48	48	48	48	48	48	48	48	48				50	52	52	40	47	47	47	47	47	47
BRINE OVERBOARD DENSITY, 32NDS															1.0									
AIR EJECTOR DRAINS, SALINITY--E.P.M.	04	04	04	04	02	02	02	02	02	02	02				04	04	04	04	04	04	04	04	04	04
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FORWARD			
GALLONS BROUGHT FORWARD			

REMARKS

0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400
SIGNED	SIGNED
SIGNED	SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2DATE: 11-2-67
10-2-67

OUR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	08702500			#2 - EVAP DIST TO #3	LITE OFF 2 EVAP 1430
0100	08715200	1400		PORT P&T	
0200	08718000	1300			
0300	08720200	1700 1-HR 20 MIN			
0400	08721600	1400		ADDED 8 OZ CHLORINE	
0500	08722900	1300		PER 1000 GALS DIST	
0600	08724600	1700	1 Hr - 20 min		
0700	08725900	1300		MCR 1500	MCR 1500
0800	08727100	1200			
0900	08728700	1100		0400-0800	1600-2000
1000	08729200	1000		#3 Evap Dist to #3 P	#2 Evap Dist to #3 port
1100	08730700	1200		Added 8 oz chlorine	Added 8 oz chlorine per
1200				per 1000 gals dist.	1000 Gals dist
1300					
1400					
1500					
1600	08705100			R. Shppard	R. Shppard
1700	08705900	800			
1800	08707100	1200		0800-1200 #2 Evap Dist	2000-2400 #2 Evap Dist
1900	08708200	1400		TO #3 PORT	TO #3 PORT
2000	08709900	1400		Added 8 oz chlorine	Added 8 oz chlorine
2100	08711200	1300		per 1000 gals dist.	per 1000 gals dist.
2200	08712600	1400			
2300	08714400	1800 1 Hr 20 min			
2400	08715800	1400			

25,300

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: /

DATE: 11-3-67

HOURLY ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	10	10	10	10	10	10	10	10	10
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	240	240	240	240	235	235	235	235	230	230	230	230	240	240	240	240	240	240	240	240	240
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	205	205	205	205	205	202	202	202	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.			5.2	1.4	7								0.2	0.2	0.2	0.2	5.2	7						
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	20		
GALLONS BROUGHT FOWARD	20300		

REMARKS	
0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400
SIGNED	SIGNED
SIGNED	SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-3-67

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS			
0000	13317400				0000-0400	1200-1600
	13332200	1100	1100		#1 EVAP DIST TO	#1 EVAP DIST TO #1
	13333200	1000	1000		#1 STBD FEED	STBD FEED
	13334200	1000	1000			
0400	13335300		1100			
0500	13336300		1000			
0600	13337300		1000			
0700	13338300		1000			
0800	13339300		1000		McRay Hill	McRay Hill
	13340300		1000			
	13341400		1100		0800-0800	1600-2000
	13342400		1000		#1 EVAP DIST TO	#1 EVAP DIST TO #1
X	13318400		1000		#1 STBD FEED	STBD FEED
	13319500		1100			Filled #1 No. 1 Tank
	13320600		1100			
	13321700		1100			
1600	13322200		1000			
1700	13323500		1100			
1800	13324800		1000		0800-1200	2000-2400
1900	13325800		1000		#1 EVAP DIST	#1 EVAP DIST
2000	13326800		1000		TO #1 STBD FEED	TO #1 STBD FEED
2100	13327900		1100			
2200	13329000		1100			
2300	13330000		1000			
2400	13331100		1100			

25,000

R. Shippard R. Shippard
R. J. Magallanes R. J. Magallanes

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO:

2

DATE: 11-5-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	240	240	240	240	230	230	230	230	230	230	230	230	240	240	240	240	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	6	6	6	6"	6"	6"	6"	6	6	6	6	5	5	6	6	6"	6"	6"	6"	6"	6	6	6	6
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22"	22"	22"	22"	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25"	25"	25"	25"	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COIL, TEMPERATURE, °F	94	92	90	90	90	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164
BRINE PUMP DISCHARGE PRESSURE, #G	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	20		
GALLONS BROUGHT FOWARD	25,300		

REMARKS

0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400
SIGNED	SIGNED
SIGNED	SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2DATE: 11-3-67

HOOR ENDING	METER READING	SHIPS TANKS	FEED TANKS	0000-0400	1200-1600
0000	08730200			# 2 - EVAP DIST TO	# 2 - EVAP DIST TO # 3
	08748400	1300		# 3 PORT POT	PORT POT
	08749600	1200			
	08730900	1300			
0400	08752300	1400		ADDED 10 OZ CHLORINE	ADDED 10 OZ CHLORINE
0800	08753600	1300		PER 1000 GALS DIST	PER 1000 GALS DIST
0600	08754900	1300			
0700	08756200	1300			
0800	08757300	1100		McRoy Hill	McRoy Hill
	08758600	1300			
	08759900	1300		# 2 Evap. Dist. To # 3	# 2 Evap. Dist. # 3
	08761200	1300		port.	Filled # 2 Magsup Tank 802
	0876600	1200		Added 10 oz chlorine	Added 10 oz chlorine per
	08732800	1200		per 1000 Gals. Dist.	1000 Gals. Dist.
	08734100	1300			
	08735300	1200			
1600	08736600	1300		R. Shuppard	R. Shuppard
1700	08738000	11400		# - 2 Evap. Dist	# - 2 Evap. Dist
1800	08739300	1300		TO # - 3 PORT	TO # - 3 PORT
1900	08740600	1300		Added 8 oz. chlorine	Added 8 oz. chlorine
2000	08741900	1300		per 1000	per 1000
2100	08743200	1300		J. Magallanes	J. Magallanes
2200	08744500	1300			
2300	08745800	1300			
2400	08747100	1300			

30,900

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-4-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	240	240	240	240	230	230	230	230	230	230	230	230	240	240	240	240	240	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	205	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COOLER, TEMPERATURE, °F	92	92	92	94	94	94	94	92	92	92	92	90	92	92	92	94	94	94	94	94	90	90	90	90
STEAM TO AIR EJECTOR, PRESSURE, #G	92	92	92	94	94	94	94	92	92	92	92	94	94	94	94	94	94	94	94	94	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	142	144	146	146	146	146	146	146	146	146	146	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164	164
BRINE PUMP DISCHARGE PRESSURE, #G	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	35	40	40	40	40	40	40	35	35	35	35	35	35	40	40	40	40	40	40	40	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS.																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT			REMARKS
	NO. 1	NO. 2	NO. 3	
HOURS BROUGHT FOWARD	44			0000-0400
GALLONS BROUGHT FOWARD	56100			1200-1600
				SIGNED
				0400-0800
				SIGNED
				0800-1200
				SIGNED
				1600-2000
				SIGNED
				2000-2400
				SIGNED

HOUR ENDING	METEER. READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	08761200			#2-EVAP DIST TO #3	#2-EVAP DIST TO #3
0100	08762800	1100			
0200	08760200	1300			
0300	08751800	1600	1 HR-20 MIN	PORT PORT	PORT PORT
0400	08753100	1300		ADDED 80Z CHLORINE	ADDED 80Z CHLORINE
0500	08754400	1300		PER 1000 GALS DIST	PER 1000 GALS DIST
0600	08755700	1300			
0700	08757400	1700	1 HR-20 MIN		
0800	08758600	1200		McROY Hill	McROY Hill
0900	08759900	1300			
1000	08761700	1300		#2 Evap. Dist. TO #3	#2 Evap. Dist. TO #3 port
1100	08762000	1500		part.	Added 80Z chlorine per
1200	08762600	1300		per 1000 Gals Dist.	1000 Gals Dist.
1300	08763800	1300			
1400	08765100	1300			
1500	08766300	1200			
1600	08767500	1200			
1700	08768800	1300			
1800	08770000	1200			
1900	08771300	1300			
2000	08772500	1200			
2100	08773700	1200			
2200	08774900	1200			
2300	08776500	1600	1 HR-20 MIN		
2400	08777800	1200			

32,100

119

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-4-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	10	10	9	10	10	10	10	10	10	10	10	9	9	10	9	10	10	10	10	10	10	11	10	10
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	240	240	240	240	230	230	230	230	230	240	230	230	240	240	240	240	240	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLR, TEMPERATURE, °F	91	91	92	91	91	91	91	92	92	92	92	91	91	91	91	91	91	91	91	91	91	91	91	91
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	165	166	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	45	40	40	40	40	40	40	40	40	40	40	45	45	45	45	40	40	40	40	40	40	40	40	40
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.																								
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	44		
GALLONS BROUGHT FOWARD	45300		

REMARKS	
0000-0400	1200-1600
SIGNED	SIGNED
0400-0800	1600-2000
SIGNED	SIGNED
0800-1200	2000-2400

USAS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-4-67

OUR ENDING	METER READING	SHIPS TANKS	REED TANKS			
0000	13342500				0000-0400	1200-1600
0100	13357000		1000		#1 EVAP DIST TO #1	#1 EVAP DIST TO #1
0200	13358000		1000			
0300	13359300		1300 1-HR-20M		STBD FEED	STBD
0400	13360300		1000			
0500	13361300		1000			
0600	13362400		1100			
0700	13363700	1-HR-20M	1300			
0800	13364700		1000		McRoy Hall	McRoy Hall
0900	13365700		1000			
1000	13366760		1000		0400-0800	1600-2000
1100	13367800		1100		#1 Evap. Dist. TO #1 Still	#1 Evap. Dist. TO #1 Still
1200	13343400		1000			
1300	13344400		1000			
1400	13345400		1000			
1500	13346500		1100			
1600	13347500		1000			
1700	13348600		1100			
1800	13349600		1000			
1900	13350600		1000			
2000	13351600		1000		0800-1200	2000-2400
2100	13352600		1000		#1 EVAP DIST	#1 EVAP DIST
2200	13353600		1000		TO #1 Still Feed	TO #1 Still Feed
2300	13355000		1000 1-HR-20M			
2400	13356000		1000			

25,400

R. Shippard

R. Shippard

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1

DATE: 11-5-67

HOURLY ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
STEAM FROM REG. VALVE, PRESSURE #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.																								
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	67		
GALLONS BROUGHT FOWARD	70700		

REMARKS

0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400
SIGNED	SIGNED
SIGNED	SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-5-67

HOOR ENDING	METER READING	SHIPS TANKS	FEED TANKS			
0000	13367800			0000-0400	#1 EVAP DIST TO #1	1200-1600
0100	13382100	1000			STBD FEED	#1 EVAP DIST TO #1
0200	13383200	1000				STBD FEED
0300	13384300	1000				
0400	13385400	1100	1100			
0500	13386400		1000			
0600	13387500		1100			
0700	13388500		1000			
0800	13389500		1000		Mr Ray Hill	Mr Ray Hill
0900	13390500		1000			
1000	13391600		1100	0400-0800	#1 Evap Dist. to #1	1600-2000
1100	13392600		1000		st 6d.	#1 Evap dist. to #1 still
1200	13368800		1000			
1300	13369900		1100			
1400	13370900		1000			
1500	13372000		1100			
1600	13373000		1000			
1700	13374100		1100			
1800	13375100		1000			
1900	13376200		1100			
2000	13377100		900	0800-1200	#1 Evap Dist	2000-2400
2100	13378100		1000		to #1 STB1 FEED	#1 Evap Dist
2200	13379100		1000		at 1100 shifted Dist to	to #1 STB1
2300	13380200		1100		#3 DIST	
2400	13381200		1200			

21,700

R. Shippard

R. Shippard

0800-1200
 #1 Evap Dist
 to #1 STB1 FEED
 at 1100 shifted Dist to
 #3 DIST

2000-2400
 #1 Evap Dist
 to #1 STB1

B. J. Siquelero

B. J. Siquelero

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-5-67

HOURLY ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	6"	6"	6"	6"	7	7	7	7	6	6	6	6	6"	6"	6"	6"	6"	6	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22"	22"	22"	22"	22	22	22	22	22	22	22	22	22"	22"	22"	22"	22"	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25"	25"	25"	25"	25	25	25	25	25	25	25	25	25"	25"	25"	25"	25"	25	25	25	25
CONDENSATE FROM COOLER, TEMPERATURE, °F	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92
STEAM TO AIR EJECTOR, PRESSURE, #G	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	40	40	40	40	40	35	35	35	35	38	38	38	38	38	38	38	38	38	38	38	38
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT			REMARKS
	NO. 1	NO. 2	NO. 3	
HOURS BROUGHT FOWARD	69			
GALLONS BROUGHT FOWARD	87200			
				SIGNED
				SIGNED
				SIGNED
				SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2 DATE: 11-5-67

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	08792400			# 2 - EVAP DIST # 3 PART	# 2 - EVAP DIST TO # 3
0100	08793000	1200		POT	POT POT
0200	08810200	1200		ADDED 80% CHLORINE	ADDED 80% CHLORINE
0300	08811400	1200		PER 1000 GALS DIST	PER 1000 GALS DIST
0400	08812700	1300			
0500	08813900	1200			
0600	08815100	1200			
0700	08816300	1200			
0800	08817500	1200		MCRAY HILL	MCRAY HILL
0900	08818700	1200			
1000	08819900	1200		0400-0800	1600-2000
1100	08821100	1200		# 2 - Evap Dist TO	# 2 - Evap Dist TO # 3P
1200	08823600	1200		# 3 part.	Added 80% chlorine per
1300	08824900	1300			1000 gals dist.
1400	08826100	1200			
1500	08827300	1200			
1600	08828400	1100			
1700	08828700	1300			
1800	08830900	1200			
1900	08832000	1100			
2000	08833000	1000		0800-1200	2000-2400
2100	08834200	1200		# 2 - Evap Dist	# 2 - Evap Dist
2200	08835400	1200		TO # 3 PART	TO # 3 PART
2300	08836600	1200		Added 80% chlorine	Added 80% chlorine
2400	08837800	1200		per 1000 gals dist	per 1000 gals dist
		28700			

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-6-61

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	9	9	9	9	9	9	9	9	9	9	10	9	9	9	9	9	9	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT SHELL PRESSURE, "HG	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY--E.P.M.																								
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	73		
GALLONS BROUGHT FOWARD	75500		

REMARKS

0000-0400		1200-1600	
0400-0800	SIGNED	1600-2000	SIGNED
0800-1200	SIGNED	2000-2400	SIGNED

S. F. E. M. Back 1 Hr.

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1

DATE: 11-6-67

OUR ENDING	METER READING	SHIPS TANKS	REED TANKS			
0000	13392600				0000-0400	1200-1600
0100	13417300	1100			#1 EVAP DIST TO #3	#1 EVAP DIST TO #3 CRT
0200	13405300	1000			PORT POT-	POTABLE
0300	13409100	1000 1420 MIN				
0400	13411700	1000			ADDED 80% CHLORINE	ADDED 80% CHLORINE
0500	13411700	1000			PER 1000 GALS	PER 1000 GALS DIST
0600	13413000	1300	1 HR-20 MIN			
0700	13414000	1000				
0800	13415000	1000			McRory Hill	McRory Hill
0900	13416000		1000			
1000	13417000		1000		0400-0800	1600-2000
1100	13418000		1000		#1 Evap. Dist. to	#1 Evap. Dist. to #3
1200	13393600	1000			#3 port	port
1300	13394000	1000			Added 80% chlorine	Added 80% chlorine per
1400	13395600	1000			per 1000 Gals Dist.	1000 Gals Dist.
1500	13396700	1100				
1600	13397700	1000				
1700	13398700	1000				
1800	13399800	1100				
1900	13400800	1000				
2000	13401800	1000			0800-1200	2000-2400
2100	13402800	1000	1000		#1 EVAP DIST.	#1 EVAP DIST
2200	13403800	+	1000		to #1 ST6.1. #2nd	to #1 ST6.1. #2nd
2300	13405200		1400		at 10:30 shifted Dist.	23:00 shifted Dist to
2400	13406200	1000	6,400		to #3 port	#3 port
		18,700			E. J. Jaganclaw	E. J. Jaganclaw

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-6-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	240
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COOLER, TEMPERATURE, °F	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146
FEED TO 1ST EFFECT, TEMPERATURE, °F	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168
BRINE PUMP DISCHARGE PRESSURE, #G	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
BRINE OVERBOARD DENSITY, 32NDS																								
AIR EJECTOR DRAINS, SALINITY—E.P.M.	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04	04
1ST EFFECT DRAINS, SALINITY—E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	113		
GALLONS BROUGHT FOWARD	115900		

REMARKS

0000-0400	1200-1600	
0400-0800	1600-2000	
0800-1200	2000-2400	

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USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2 DATE: 11-6-67

OUR ENDING	METER READING	SHIPS TANKS	REED TANKS		
0000	08821100			0000-0400	1200-1600
0100	08829700	1300		#2-EVAP DIST TO #3	#2-EVAP DIST TO #3 BRT
0200	08841000	1300		BRT POT	POTABLE
0300	08844100	1400		ADDED 8 OZ CHLORINE	ADDED 8 OZ CHLORINE
0400	08845400	1300		PER 1000 GALS DIST	PER 1000 GALS DIST
0500	08847000	1600	1 HR-20 MIN		
0600	08848300	1300			
0700	08849500	1200		McRay Hill	McRay Hill
0800	08850800	1300			
0900	08852100	1300		0800-0800	1600-2000
1000	08853400	1300		#2-EVAP DIST TO	#2-EVAP DIST TO #3
1100	08822100	1000		#3 port	ports
1200	08823400	1300		Added 8 OZ chlorine	Added 8 OZ chlorine
1300	08824800	1400		per 1000 GALS Dist.	per 1000 GALS Dist.
1400	08826200	1400			
1500	08827400	1200			
1600	08828800	1400		TR. Skipped	TR. Skipped
1700	08830200	1400			
1800	08831400	1400		0800-1200	2000-2400
1900	08832900	1300		#2-EVAP DIST	#2-EVAP DIST
2000	08834200	1300		TO #3 PORT	TO #3 PORT
2100	08835500	1300		Added 8 OZ chlorine	Added 8 OZ chlorine
2200	08837200	1700	1 HR-20 MIN	per 1000 GALS	per 1000 GALS
2300	08838400	1200			
2400		32,000		B. A. Wagon	B. A. Wagon

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-7-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	236	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235	235
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265	265
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COILDR, TEMPERATURE, °F	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	46	35	40	35	35	36	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY—E.P.M.				0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1ST EFFECT DRAINS, SALINITY—E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	118		
GALLONS BROUGHT FOWARD	127900		

REMARKS

0000-0400	1200-1600	
0400-0800	1600-2000	
0800-1200	2000-2400	

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USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2DATE: 11-7-67

OUR ENDING	METER READING	SHIPS TANKS	REED TANKS			
0000	08833400				0000-0400	1200-1600
0100	08871000	1300			#2 EVAP DIST TO #3	#2 EVAP DIST TO #3
0200	08871200	1200			PORT PORT	PORT PORT
0300	08873400	1200			ADDED 8 OZ CHLORINE	ADDED 8 OZ CHLORINE
0400	08874600	1200			PER 1000 GALS	PER 1000 GALS
0500	08875800	1200				
0600	08877000	1200				
0700	08878200	1200			McRae Hill	McRae Hill
0800	08879200	1000				
0900	08880400	1200			0400-0800	1600-2000
1000	08881600	1200			#2 Evap Dist. to	#2 Evap Dist. to #3
1100	08882800	1200			#3 port	port
1200	08884000	1200			Added 8 oz chlorine	Added 8 oz chlorine
1300	08885200	1300			per 1000 Gals. Dist.	per 1000 Gals. Dist.
1400	08886400	1200				
1500	08887600	1200				
1600	08888800	1300			R. Shippard	R. Shippard
1700	08890000	1400				#2 EVAP DIST
1800	08891200	1200			0800-1200	2000-2400
1900	08892400	1300				to #3 PORT
2000	08893600	1300				Added 8 OZ Chlorine
2100	08894800	1200				per 1000 Gals. Dist.
2200	08896000	1200				
2300	08897200	1200				
2400	08898400	1200				

28,100

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO:

7

DATE:

11-7-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	10	10	10	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	232	232	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205
1ST EFFECT SHELL PRESSURE, "HG	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COIL, TEMPERATURE, °F	96	96	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	62	60	50	60	60	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY—E.P.M.																								
1ST EFFECT DRAINS, SALINITY—E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FORWARD	118		
GALLONS BROUGHT FORWARD	120900		

REMARKS

0000-0400	1200-1600	
0400-0800	1600-2000	
0800-1200	2000-2400	

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8700

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-7-67

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS		
0000	13415000			0000-0400	1200-1600
0100	13413500	1000		#1 EVAP DIST TO #3	#1 EVAP DIST TO #3
0200	13412000	1000		PORT POT-	PORT POT
0300	134133900	1000		ADDED 802 CHLORINE	ADDED 802 CHLORINE
0400	134124900	1000		PER 1000 GALS	PER 1000 GALS DIST
0500	134139400		1000		
0600	134136900		1000		
0700	134120500		900	McRoy Hill	McRoy Hill
0800	134138500		1000	0800-0800	1600-2000
0900	134138800		1000	#1 Evap. Dist. To #3	#1 Evap. Dist. To #3
1000	134140800		1000	port.	port.
1100	13411800		1000	Added 802 chlorine	Added 802 chlorine
1200	134119000	1000		per 1000 gals dist.	per 1000 gals dist.
1300	134120000	1000			
1400	134121000	1000			
1500					
1600	134123000	1000		TR. Shipped	R. Shipped
1700	134124000	1000			
1800	134125000	1000		0800-1200	2000-2400
1900	134126000	1000		#1 Evap. Dist	#1 Evap. Dist
2000	134127000	1000		To #1 Stb / Feef	To #1 Stb / Feef
2100	134128000	1000		@ 2000 shifted dist to	@ 2000 shifted dist to
2200	134129000	1000		#3 Port	#3 Port
2300	134129900	900			
2400	134130900	1000	9500		

13,100

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-5-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	240
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3RD EFFECT SHELL PRESSURE, "HG	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
CONDENSATE FROM COOLDR, TEMPERATURE, °F	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146	146
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15					15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	40	40	40	40					35	35	35	35	35	35	35	35	35	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS	1.05	1.05	1.05	1.05	1.05	1.05	1.05					1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05
AIR EJECTOR DRAINS, SALINITY--E.P.M.	0.2	0.2	0.2	0.2	0.2	0.2	0.2					0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0					0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	142		
GALLONS BROUGHT FOWARD	176200		

REMARKS

0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400

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HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	08882800	08882800		#1 EVAP DIST TO #3	#2 EVAP DIST TO #3
0100	08889400	1200		PART POT	PART POT
0200	08891700	1200		ADDED 80Z CHLORINE	ADDED 80Z CHLORINE
0300	08892500	1400		PER 1000 GALS DIST	PER 1000 GALS DIST
0400	08893500	1000			
0500	08894700	1200			
0600	08906100	1400	1 HR. 20 mi		
0700	08907300	1200		McRory Hill	McRory Hill
0800	08908400	1100			
0900	08909600	1200		0400-0800	1600-2000
1000	08910800	1200		#2 Evap. Dist. To #3	#2 Evap. Dist. To #3
1100	08911800	1000		part.	3 part.
1200	08914000	1200		Added 80Z chlorine	Added 80Z chlorine per
1300	08915200	1200		per 1000 Gals Dist.	1000 Gals Dist.
1400	08916400	1200			
1500	08917600	1200			
1600	08918800	1200			
1700	08919100	1300			
1800	08919300	1200			
1900	08919500	1200			
2000	08919600	1100			
2100	08919800	1200			
2200	08919900	1200			
2300	08919900	1600			
2400	08919900	1100			

29100

R. Shippard

#2 Evap. Dist. To #3 Port.

Added 80Z chlorine per 1000 gals

R. Shippard

#2 Evap. Dist. To #3 Port.

Added 80Z chlorine per 1000 gals

R. Shippard

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 7

DATE: 11-5-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	9	9	9	9	9	9	9	9	10	10	9	9	9	9	9	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205
1ST EFFECT SHELL PRESSURE, "HG	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY--E.P.M.	SALTY																							
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FORWARD	142		
GALLONS BROUGHT FORWARD	144500		

REMARKS

0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400

SIGNED

SIGNED

SIGNED

SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-8-67

OUR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	13441800			#1 EVAP DIST TO #3	#1 EVAP DIST TO #3
0100	134455600	1000		PORT POT	PORT POT & STBD
0200	134456600	1000		ADDED 8 OZ CHLORINE	ADDED 8 OZ CHLORINE
0300	134457600	1000		PER 1000 GALS DIST	PER 1000 GALS DIST
0400	134458500	900			
0500	134459500	1000	1000		
0600	134460700	1 HR - 20 mi	1200		
0700	134461700		1000	McRaj Hill	McRaj Hill
0800	134462500		800		
0900	134463500		1000	#1 Evap. Dist. to #1 Stbd.	#1 Evap. Dist. to #1 Stbd.
1000	134464500		1000		
1100	134465240		700		
1200	134465800		1000		
1300	134466800		1000		
1400	134467700		400		
1500	134468500		800		
1600	134469500		1000		
1700	134470500		1000		
1800	134471500		1000		
1900	134472400		900		
2000	134473300		900		
2100	134474200		1000		
2200	134475100		1000		
2300	134476000		1300		
2400	134476900	1000	17,700		

1000
8,900

0800-1200

#1 Evap. Dist.
to #1 Stbd. Feed
@ 11:00 Shifted Dist.
to #3 Port

2000-2400

#1 Evap. Dist.
to #1 Stbd. @ 2100
Shifted Dist. to #3
Port

R. Shippard

R. Shippard

J. J. Magallon

J. J. Magallon

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: VDATE: 11-11-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	10	10	10	10	10	10	10	10	9	9	9	9	10	10	10	10	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COOLER, TEMPERATURE, °F	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	35	35	40	38	38	38	38	35	35	35	35	38	38	35	35	35	35	35	35	35	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY--E.P.M.	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	192		
GALLONS BROUGHT FOWARD	233500		

REMARKS

0000-0400	1200-1600
SIGNED	SIGNED
0400-0800	1600-2000
SIGNED	SIGNED
0800-1200	2000-2400

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2 DATE: 11-1-67

OUR ENDING	MERE READING	SHIPS TANKS	FEED TANKS			
0000	08937900				0000-0400	1200-1600
0100	08935800	1200			#2 EVAP DIST TO #3 PORT	#2 EVAP DIST TO #3 PORT
0200	08936900	1100			ADDED 60Z CHLORINE	ADDED 60Z CHLORINE
0300	08938000	1100			PER 1000 GALS DIST--	PER 1000 GALS DIST
0400	08939200	1200				
0500	08940300	1100				
0600	08941400	1100				
0700	08942500	1100			Mc Ray Hill	Mc Ray Hill
0800	08943600	1100				
0900	08944700	1100			0800-1200	1600-2000
1000	08945900	1200			#2 Evap. Dist. to #3 p.	#2 Evap. Dist. to #3 p.
1100	08947000	1100			Added 60Z chlorine	Added 60Z chlorine per
1200	08948100	1100			per 1000 Gals Dist.	1000 Gals Dist.
1300	08949200	1100				
1400	08950300	1100				
1500	08951400	1100				
1600	08952600	1200				
1700	08953700	1100			TR Shipped	TR Shipped
1800	08954900	1200			0800-1200 #2 Evap. Dist	2000-2400
1900	08956000	1100			to #3 Port	Dist to #3 port
2000	08957100	1100			Added 60Z chlorine	Added 60Z chlorine
2100	08958200	1200			per 1000 gals	per 1000 gals
2200	08959300	1200				
2300	08960400	1100				
2400	08961500	1100				

27100

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO:

7

DATE: 11-10-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	9	9	9	9	9	9	9	9	8	8	8	8	8	8	8	8	8	8	8	8	9
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
BRINE OVERBOARD DENSITY, 32NDS	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
AIR EJECTOR DRAINS, SALINITY--E.P.M.	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	167		
GALLONS BROUGHT FOWARD	205200		

REMARKS

0000-0400	1200-1600	
0400-0800	1600-2000	
0800-1200	2000-2400	

SIGNED

SIGNED

SIGNED

SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: ✓DATE: 11-10-67

5 min check Back 20 min 2300-0100-0500

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS		
0000	0891200	08911800		0000-0400	1200-1600
0100	08912500	1100		#2-EVAP DIST TO #3 PRT	#2-EVAP DIST TO #3 PRT
0200	08913000	1200		ADDED 80Z CHLORINE	ADDED 80Z CHLORINE
0300	08913500	1300		PER 1000 GALS DIST	PER 1000 GALS DIST
0400	08914000	1400			SECURED #1-EVAP 1250
0500	08914500	1200			
0600	08915000	1400	1 HR-20 mi		
0700	08915500	1200		McRoy Hill	McRoy Hill
0800	08916000	1000			
0900	08916500	1200		0400-0800	1600-2000
1000	08917000	1100		#2 Evap. Dist. to #3	#2 Evap. Dist. to #3
1100	08917500	1100		part.	Added 80z chlorine per
1200	08918000	1100		1000 gals dist.	per 1000 gals dist
1300	08918500	1100			
1400	08919000	1100			
1500	08919500	1100			
1600	08920000	1000			
1700	08920500	1200			
1800	08921000	1100			
1900	08921500	1200			
2000	08922000	1100			
2100	08922500	1200			
2200	08923000	1200			
2300	08923500	1300			
2400	08924000	1400			

28300

R. Shippard

#2 Evap. Dist

to #3 PRT

Added 80z chlorine

per 1000 gals

L. J. Vignola

R. Shippard

#2 Evap. Dist

to #3 PRT

Added 80z chlorine

per 1000 gals

L. J. Vignola

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-12-67

STEAM TO REG. VALVE, PRESSURE #G	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM FROM REG. VALVE, PRESSURE #G	9	9	9	10	10	10	10	10	10	10	10	9	9	9	10	10	10	10	9	9	9	9	9	9
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, TEMPERATURE, °F	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT SHELL PRESSURE, "HG	305	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205
2ND EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
3RD EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
CONDENSATE FROM COOLR, TEMPERATURE, °F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
BRINE PUMP DISCHARGE PRESSURE, #G	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
BRINE OVERBOARD DENSITY, 32NDS	40	40	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38
AIR EJECTOR DRAINS, SALINITY--E.P.M.	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1ST EFFECT DRAINS, SALINITY--E.P.M.	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD				REMARKS			
HOURS BROUGHT FOWARD	EFFECT						
	NO. 1	NO. 2	NO. 3				
216				0000-0400			
260640				1200-1600			
				0400-0800			
				1600-2000			
				0800-1200			
				2000-2400			

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2DATE: 11-12-67

Set clock back 20 min - 2300 - 0100 - 0500

HOOR ENDING	METER READING	SHIPS TANKS	FEED TANKS		
0000	08967000			0000-0400	1200-1600
0100	08983100	1100		#2 EVAP DIST TO	#2 EVAP DIST TO #3
0200	08984200	1100		#3 PORT POT	PORT DIST
0300	08985600	1100 1H20 MIN		ADDED 6 OZ CHLORINE	ADDED 6 OZ CHLORINE
0400	08986700	1100		PER 1000 GALS DIST	PER 1000 GALS DIST
0500	08987800	1100			
0600	08989300	1500	1HR-20 min		
0700	08990400	1100			
0800	08991500	1100		McRory Hill	McRory Hill
0900	08992700	1200			
1000	08993800	1100		0400-0800	1600-2000
1100	08995000	1200		#2 EVAP. DIST. TO #3 PORT	#2 EVAP. DIST. TO #3 PORT
1200	08996000	1100		Added 6 oz chlorine	Added 6 oz chlorine
1300	08997200	1100		per 1000 Gals Dist.	per 1000 Gals Dist.
1400	08998300	1100			
1500	08999400	1100			
1600	08972500	1100			
1700	08973700	1200		TR A Sheppard	TR A Sheppard
1800	08974900	1200		#2 EVAP. DIST	#2 EVAP. DIST
1900	08976000	1100		0800-1200	2000-2400
2000	08977100	1100		#3 PORT	#3 PORT
2100	08978200	1100		Added 6 oz chlorine	Added 6 oz chlorine
2200	08979400	1200		per 1000 Gals	per 1000 Gals
2300	08980900	1500 1HR 20 min			
2400	08982000	1100			
		26,000			

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO. 2DATE: 11-13-67Set clock back 20 min. 2300-0100-0500

HOUR ENDING:

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	2	2	2	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	208	208	208	210	210	210	210	210	210	210	210	208	208	208	208	208	208	208	208	208	208	208	208	208
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	17	17	17	17	17	17	17	17	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	40	40	40	40	40	40	40	40	35	35	35	40	40	40	38	38	38	40	40	40	40
BRINE OVERBOARD DENSITY, 32NDS	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
AIR EJECTOR DRAINS, SALINITY--E.P.M.	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	265		
GALLONS BROUGHT FOWARD	316300		

REMARKS

0000-0400	1200-1600	
SIGNED	SIGNED	
0400-0800	1600-2000	
SIGNED	SIGNED	
0800-1200	2000-2400	

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2DATE: 11-13-67

HOUR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	09022600				
0100	09035100	1100	1100	#2 - EVAP DIST TO H/C	#2 - EVAP DIST TO #3
0200	09039100		1100	STBD FEED	PORT PA
0300	09040300		1200		ADDED 60 CHLORINE
0400	09041200		900		PER 1000 GALS DIST
0500	09042400		1200		
0600	09043700	LHR-20 mi	1300		
0700	09044300		1000	M. R. of Hill	M. R. of Hill
0800	09045700		1000		
0900	09046700		1000	0400-0800	1600-2000
1000	09047700		1000	#2 Evap. Dist. to #1	#2 Evap. Dist. to #3 p.
1100	09048800		1100	STBD - FEED	Added 60 chlorine
1200	09023700	1100			per 1000 Gals Dist.
1300	09024800	1100			
1400	09025900	1100			
1500	09026900	1000			
1600	09028100	1100			
1700	09029100	1000			
1800	09030200	1100			
1900	09031200	1000			
2000	09032200	1000			
2100	09033300	2	1100	0800-1200	2000-2400
2200	09034400		1100	#2 - 1/2 EVAP. DIST	#2 - 1/2 EVAP. DIST
2300	09035800		1400	TO # - 1 & 2 STBD FEED	TO # - 1 STBD - FEED
2400	09036900		1100		

8,900

16600

R. Shippard

R. Shippard

B. J. Jagallan

B. J. Jagallan

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 7DATE: 11-14-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	8	8	8	8	9	9	9	9					9	9	9	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	2	2	2	3	3	3	3	2	2	2	2					3	3	3	3	2	2	2	2	2
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	0	0	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0	0	0	0
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230					230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200					200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	13	13	13	13	13	13	13	13	13	13	13					13	13	13	13	13	13	13	13	13
2ND EFFECT SHELL PRESSURE, "HG	15	15	15	15	15	15	15	15	15	15	15					15	15	15	15	15	15	15	15	15
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23					23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	100	100	100	98	98	98	98	98	98	98	98					98	98	98	98	98	98	98	98	98
STEAM TO AIR EJECTOR, PRESSURE, #G	98	98	98	96	96	96	96	96	96	96	96					96	96	96	96	96	96	96	96	96
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	165	165	165	172	172	172	172	172	172	172	172					170	170	170	170	170	170	170	170	170
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15					14	14	14	14	14	14	14	14	14
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	50	50	50	45	45	45	45	45	45	45	45					42	42	42	42	42	42	42	42	42
BRINE OVERBOARD DENSITY, 32NDS	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05					1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05
AIR EJECTOR DRAINS, SALINITY--E.P.M.	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY					SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY	SALTY
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT			REMARKS
	NO. 1	NO. 2	NO. 3	
HOURS BROUGHT FORWARD				
GALLONS BROUGHT FORWARD				
				SIGNED
				SIGNED
				SIGNED
				SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: IDATE: 11-15-67

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000					
0100	13471600	1300		#1 EVAP DIST TO #3	LIFE AKE 1530
0200	13472900	1300		PORT POT	
0300	13474500	1600	1HR 20MIN		
0400	13475700	1200		ADDED 60Z CHLORINE	
0500	13477200	1500		PER 1000 GALS DIST	
0600	13478700	1000	1HR-20mi		
0700	13479900	1200		McROY	McROY
0800	13481100	1200		0400-0800	1600-2000
0900	13482300	1200		#1 Evap. Dist. TO #3	#1 Evap Dist. TO Biler
1000	13483500	1200			
1100	13484700	1200		Added 60z chlorine per	Dist TO Biler until
1200				1000 Gals. Dist.	2200
1300					
1400					
1500					
1600					
1700					
1800					
1900					
2000					
2100					
2200	13467400			TR. Sheppard	TR. Sheppard
2300	13469000	1600	1HR 20MIN	0800-1200 #1 EVAP. DIST	2000-2400 #1 EVAP. DIST
2400	13470200	1300		TO #3 Still	TO BILER UNTIL #
				Added 60z chlorine	3 PORT
				PER 1000 GALS	

17,300

E. J. V. [Signature]

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO:

DATE: 11-13-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
STEAM FROM REG. VALVE, PRESSURE #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205	205
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
CONDENSATE FROM COOLER, TEMPERATURE, °F	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY—E.P.M.	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1ST EFFECT DRAINS, SALINITY—E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FOWARD	24/1		
GALLONS BROUGHT FOWARD	288600		

REMARKS	
0000-0400	1200-1600
0400-0800	1600-2000
0800-1200	2000-2400

SIGNED

SIGNED

SIGNED

SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: V DATE: 11-13-67

HOURLY ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	08995000			#2 - EVAP DIST TO	#2 - EVAP DIST TO
0100	09010100	1100		#3 PORT PT	#3 PORT PT
0200	09012300	1100		ADDED 6 OZ CHLORINE	ADDED 6 OZ CHLORINE
0300	09013400	1200		PER 1000 GALS DIST	PER 1000 GALS DIST
0400	09014600	1200			
0500	09015800	1200			
0600	09017000	1200			
0700	09018100	1100		M. Roy Hill	M. Roy Hill
0800	09019200	1100		0400-0800	1600-2000
0900	09020300	1100		#2 EVAP. DIST. TO #3 P.	#2 EVAP. DIST. TO #3 P.
1000	09021400	1100		ADDED 4 OZ CHLORINE	ADDED 6 OZ CHLORINE
1100	09022600	1200		PER 1000 GALS DIST.	PER 1000 GALS DIST.
1200	09023700	1100			
1300	09024800	1200			
1400	09025900	1100			
1500	09031000	1200			
1600	09032100	1200		R. Sheppard	R. Sheppard
1700	09033200	1200		0800-1200 #2 EVAP. DIST.	2000-2400 #2 EVAP. DIST.
1800	09034300	1100		TO #3 PORT	TO #3 PORT
1900	09035400	1100		ADDED 6 OZ CHLORINE	ADDED 8 OZ CHLORINE
2000	09040500	1200		PER 1000 GALS	PER 1000 GALS
2100	09041600	1200			
2200	09042700	1100			
2300	09043800	1200			
2400	09044900	1200			

27,800

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-15-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0	0	0	0	0	0	0	0	0
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
1ST EFFECT SHELL PRESSURE, "HG	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
2ND EFFECT SHELL PRESSURE, "HG	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
STEAM TO AIR EJECTOR, PRESSURE, #G	90	90	90	90	90	90	90	90	90	90	90	94	94	94	94	90	90	90	90	90	90	90	90	90
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F																								
FEED TO 1ST EFFECT, TEMPERATURE, °F	168	168	168	168	168	168	168	166	166	166	166	168	168	168	168	168	168	168	168	168	168	168	168	168
BRINE PUMP DISCHARGE PRESSURE, #G	15	15	15	10	10	10	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	15	15	15
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	40	40	42	42	42	42	42	42	40	40	40	40	40	40	40	40	40	40	40	40	40
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY--E.P.M.	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FORWARD	121		
GALLONS BROUGHT FORWARD	17300		

REMARKS	
0000-0400	1200-1600
SIGNED	SIGNED
0400-0800	1600-2000
SIGNED	SIGNED
0800-1200	2000-2400
	SIGNED

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 1DATE: 11-15-67

HOOR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0100	13484700			#1 EVAP DIST TO #3	#1 EVAP DIST TO #3 PORT
0100	13502700	1300			
0200	13504600	1300		PORT POT	
0300	13505200	1200		ADDED 6 OZ CHLORINE	ADDED 6 OZ CHLORINE
0400	13506300	1300		PER 1000 GALS DIST	PER 1000 GALS DIST
0500	13507700	1200			
0600	13509000	1300			
0700	13510200	1200		Mc Roy Hill	Mc Roy Hill
0800	13511500	1100			
0900	13512400		1100	#1 Evap. Dist. to #3	#1 Evap. Dist. to 3 part
1000	13513500		1100		
1100	13514600		1100	Added 6 oz chlorine	Added 6 oz chlorine
1200	13486000	1300	3,300	per 1000 gals dist.	per 1000 gals dist.
1300	13487300	1300			
1400	13488500	1200			
1500	13489800	1300			
1600	13491100	1300		IR Skipped	IR Skipped
1700	13492400	1300		#1 EVAP DIST	#1 EVAP DIST
1800	13493700	1300		TO #1 STBD FEED	TO #1 STBD FEED
1900	13495000	1300			
2000	13496200	1200			
2100	13497500	1300			
2200	13498800	1300			
2300	134950100	1300			
2400	13501400	1300			

27706

B. J. Nagalla

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2

DATE: 11-5-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	9	8	8	8	8	8	8	8	8	9	9	9	9	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
CONDENSATE FROM COOLER, TEMPERATURE, °F	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
STEAM TO AIR EJECTOR, PRESSURE, #G	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94	94
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F																								
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166	166
BRINE PUMP DISCHARGE PRESSURE, #G	18	18	20	20	20	20	20	20	20	20	20	18	18	18	18	18	18	18	18	18	18	18	18	18
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	38	38	38	38	38	40	40	40	38	38	38	40	40	40	40	40	40	40	40	40	40
BRINE OVERBOARD DENSITY, 32NDS	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
AIR EJECTOR DRAINS, SALINITY—E.P.M.	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02
1ST EFFECT DRAINS, SALINITY—E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT			REMARKS
	NO. 1	NO. 2	NO. 3	
HOURS BROUGHT FORWARD	290			0000-0400
GALLONS BROUGHT FORWARD				1200-1600
				SIGNED
				0400-0800
				1600-2000
				SIGNED
				0800-1200
				2000-2400
				SIGNED

4 4 4 4 4

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 2DATE: 11-15-61

HOUR ENDING	METER READING	SHIPS TANKS	REED TANKS	0000-0400	1200-1600
0000	09048800			# 2-EVAP DIST TO #1 STBD	# 2-EVAP DIST TO #1 STBD
0100	09063200		1100		# 1 STBD FEED
0200	09064200		1000	FEED	
0300	09063800		1100		
0400	09066300		1000		
0500	09067300		1000		
0600	09068400		1100		
0700	09069400		1000	McRay Hall	McRay Hall
0800	09070400		1000		
0900	09071400		1000	0400-0800 # 2 Evap. Dist. to #1 STBD-Feed	1600-2000 # 2 Evap. Dist. to #1 STBD-Feed
1000	09072400		1000		
1100	09073400		1000		
1200	09074800		1000		
1300	09050800		1000		
1400	09051800		1000		
1500	09052800		1000		
1600	09053700		900	R. Shippard	R. Shippard
1700	09054500		1100		
1800	09055400		1100	0800-1200 # 2 Evap. Dist. to #1 STBD Feed	2000-2400 # 2 Evap. Dist. to #1 STBD Feed
1900	09057000		1100		
2000	09058000		1000		
2100	09059000		1000		
2200	09060100		1100		
2300	09061100		1000		
2400	09062100		1000		

24,500

E. J. Yagallan E. J. Yagallan

USNS GEN JOHN POPE (T-AMP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO:

2

DATE: 11-17-67

HOUR ENDING:	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
STEAM TO REG. VALVE, PRESSURE #G	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
STEAM FROM REG. VALVE, PRESSURE #G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STEAM TO 1ST EFFECT, PRESSURE, "HG OR #G	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
STEAM TO 1ST EFFECT, TEMPERATURE, °F	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
1ST EFFECT COIL DRAIN, TEMPERATURE, °F	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248	248
1ST EFFECT SHELL PRESSURE, "HG	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2ND EFFECT SHELL PRESSURE, "HG	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
3RD EFFECT SHELL PRESSURE, "HG	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
CONDENSATE FROM COOLER, TEMPERATURE, °F	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
STEAM TO AIR EJECTOR, PRESSURE, #G	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
FEED TO AIR EJECTOR CONDENSER, TEMPERATURE °F	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92
FEED TO SECOND 2D EFFECT VAP. FD. HEATER, TEMPERATURE °F																								
FEED TO 1ST EFFECT VAP. FD. HEATER, TEMPERATURE, °F	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
FEED TO 1ST EFFECT, TEMPERATURE, °F	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
BRINE PUMP DISCHARGE PRESSURE, #G	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
1ST EFFECT DRAIN PUMP DISCHARGE PRESSURE, #G	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
BRINE OVERBOARD DENSITY, 32NDS	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05
AIR EJECTOR DRAINS, SALINITY--E.P.M.	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1ST EFFECT DRAINS, SALINITY--E.P.M.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SCALING RECORD

	EFFECT		
	NO. 1	NO. 2	NO. 3
HOURS BROUGHT FORWARD			
GALLONS BROUGHT FORWARD			

REMARKS

0000-0400	1200-1600	
SIGNED	SIGNED	
0400-0800	1600-2000	
SIGNED	SIGNED	
0800-1200	2000-2400	

USNS GEN JOHN POPE (T-AP110)

LOW PRESSURE DISTILLING PLANT OPERATING RECORD

PLANT NO: 7DATE: 11-17-67Set clocks back one hour

OUR ENDING	METER READING	SHIPS TANKS	FEED TANKS		
0000	09079200			0000-0400	1200-1600
0100				# 2-EVAP DIST TO #1 STBD	# 2-EVAP DIST TO #3
0200				FEED	PORT POT
0300					ADDET 60Z CHLORINE
0400					METER OUT ORDER 1500
0500					
0600					
0700				Mc Roy Hill	Mc Roy Hill
0800				0800-0800	1600-2000
0900				# 2 Evap. Dist. TO #1 STBD	# 2 Evap. Dist. TO #3
1000					# 3 port meter
1100					Out of order - going
1200	09080200	1000			through #1 meter.
1300	09081200	1006			
1400	09082000	800	METER OUT ORDER		
1500		2800			
1600					
1700					
1800				0800-1200	2000-2400
1900				# 2 Evap. Dist.	# 2 Evap. Dist.
2000				TO #1 STBD FEED	# 3 Port meter
2100				0830 Sh. Feed Dist. Shipboard Dist.	
2200				TO #3 Port 60Z Chlorine	
2300				TO #1 STBD FEED	
2400					

R. Shippard

R. Shippard

L. J. Williams

L. J. Williams