

NO.	NAME	SALE	GRAIN	GROSS VOL. CUB.
1	WATER TANK	615.38	652.38	684.38
2	WATER TANK	267.61	281.48	302.09
3	WATER TANK	672.13	701.76	745.07
4	WATER TANK	353.85	345.73	369.12
5	WATER TANK	574.06	603.74	640.90
6	WATER TANK	312.16	325.85	347.80
7	WATER TANK	433.73	471.21	504.21
8	WATER TANK	179.50	192.66	211.74
9	WATER TANK	126.53	135.42	145.77
10	WATER TANK	116.04	120.46	127.44
11	WATER TANK	307.63	324.68	349.07
12	WATER TANK	179.93	192.41	211.00
TOTAL	CU. FT.	4517.65	4462.71	4755.04

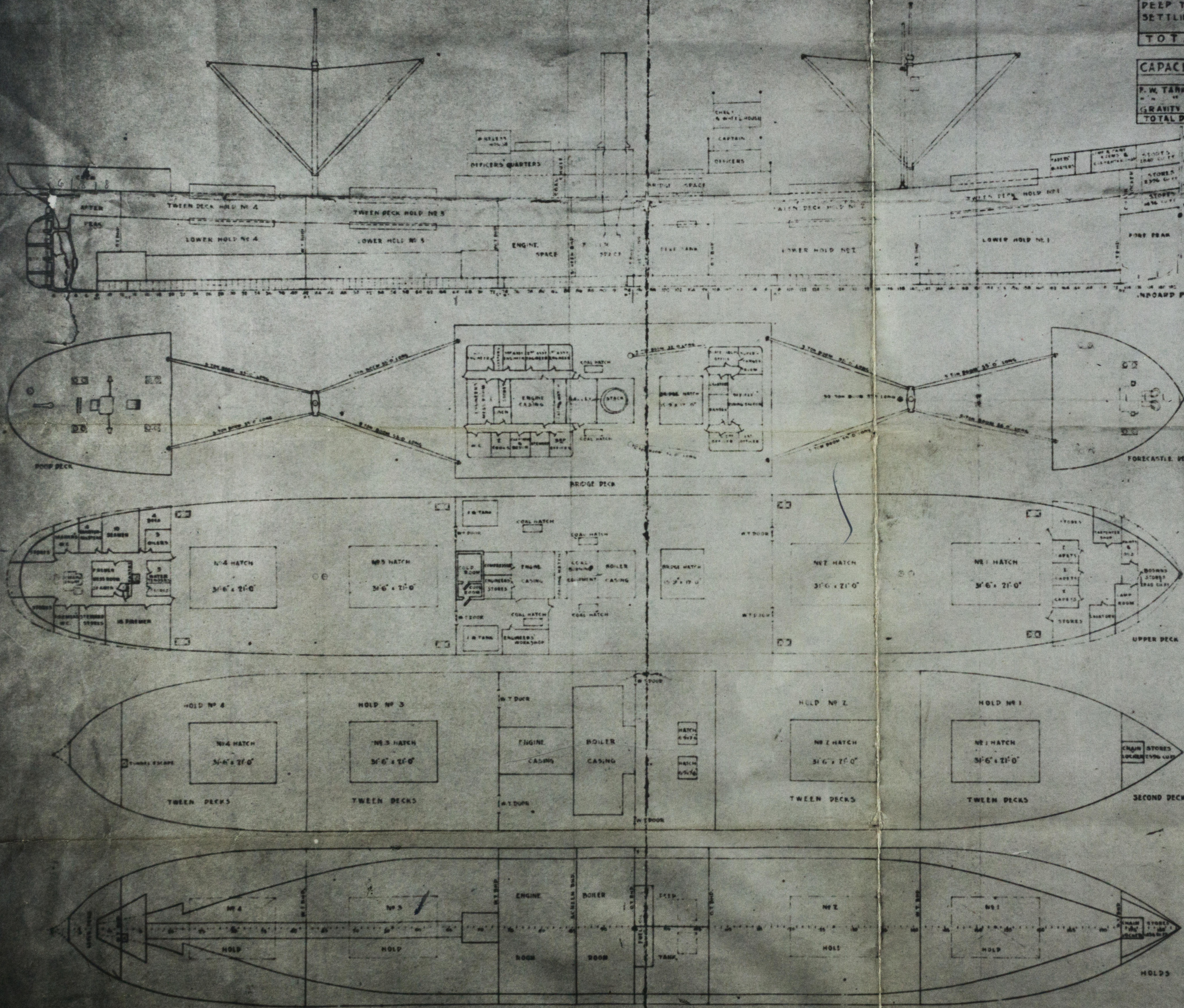
CAPACITIES OF COAL BUNKERS			
PERMANENT BUNKERS			
SPACE	LOCATION	CU. FT.	TONS
TWEEN DECK 75-95	SECOND DECK	13046	304
95-100		13547	315
RESERVE BUNKERS			
BRIDGE SPACE 60-70	UPPER DECK	57468	756
COAL CHUTE	UPPER DECK	838	19.5
TOTAL BUNKER CAPACITY		59694	1394.5

CAPACITIES OF UPPER DECK HATCHES			
LOCATION	SALE CU. FT.	GRAIN CU. FT.	GROSS VOL. CUB.
NO. 1	2080	2175	2200
NO. 2	2080	2175	2200
NO. 3	2080	2175	2200
NO. 4	2080	2175	2200
CAPACITIES OF BRIDGE DECK HATCH			
BRIDGE HATCH	440	480	492
TOTAL CAPACITIES	6760	9180	9292

CAPACITIES OF FUEL OIL & WATER BALLAST COMPARTMENTS			
LOCATION	SALE CU. FT.	GRAIN CU. FT.	GROSS VOL. CUB.
FORE PEAK	2117	126.9	41.77
DOUBLE BOTTOM	14-173 PORT	3440	92.5
	14-173 STAR	3440	92.5
	14-141 PORT	4010	107.7
	14-141 STAR	4010	107.7
	95-110 PORT	4060	109.1
	95-110 STAR	4060	109.1
	74-94 PORT	FRESH WATER	3830
	74-94 STAR	FRESH WATER	3830
	42-73 PORT	5210	140.1
	42-73 STAR	5210	140.1
	15-42 PORT	2016	54.3
	15-42 STAR	2016	54.3
AFTER PEAK	FRESH WATER	9792	273.1
PEEP TANK	27410	605.0	27410
SETTLING TANK	3270	88.0	
TOTAL	67673	1827.3	81455

DATA ON PROPELLING UNITS			
ENGINE	TRIPLE EXPANSION 24" x 41" x 71" x 44" 2800 I. H. P.	BOILERS	3 SCOTCH MARINE 14' 9" INSIDE DIAMETER 11' 0" OVERALL LENGTH 3 MORRISON SURFACES PER BOILER

CAPACITIES OF DRINKING WATER TANKS	
LOCATION	GALLONS
P.W. TANK UNDER BRIDGE PK. 67-72 PORT	4000
67-72 STAR	4000
GRAVITY TANK - AT BOAT PK. - ON WIRELESS HOUSE STAR	579
TOTAL DRINKING WATER CAPACITIES	8579



NO.	WEIGHT	DEPTH	DISPLACEMENT
1			
2			
3			
4			
5	3000	25	45.68
6	6533	24	45.40
7	6800	23	45.27
8	9000	23	45.27
9	7800	22	45.00
10	7000	21	44.80
11	6500	20	44.50
12	6000	19	44.40
13	5500	18	44.25
14	5000	17	44.10
15	4800	16	43.80
16	4000	15	43.05
17	3500	14	43.50
18	3000	13	43.25
19	2500	12	43.00
20	2000	11	42.80
21	1500	10	42.60
22	1000	9	42.35
23	500	8	42.00
24	0	7	41.75
25			3210

CAPACITY PLAN WEST CAWTHON

LENGTH O.A. 427'-0"
LENGTH B.P. 410'-5"
BREADTH MLD. 54'-0"
DEPTH MLD. 20'-0"

BUILDERS
SOUTHWESTERN SHIPBUILDING CO.
EAST SAN PEDRO, CAL., U.S.A.
FOR
EMERGENCY FLEET CORPORATION

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EMERGENCY FLEET CORPORATION
CAPACITY PLAN
SOUTHWESTERN SHIPBUILDING CO.
EAST SAN PEDRO, CAL., U.S.A.
FOR
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Empire Builder
N.Y. 40885

W30-0156