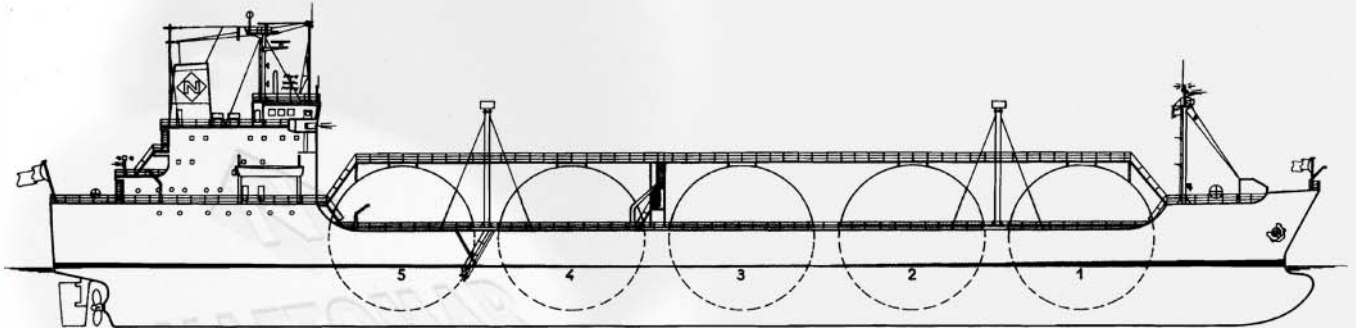




NAFTOMAR



GAZ FAR EAST

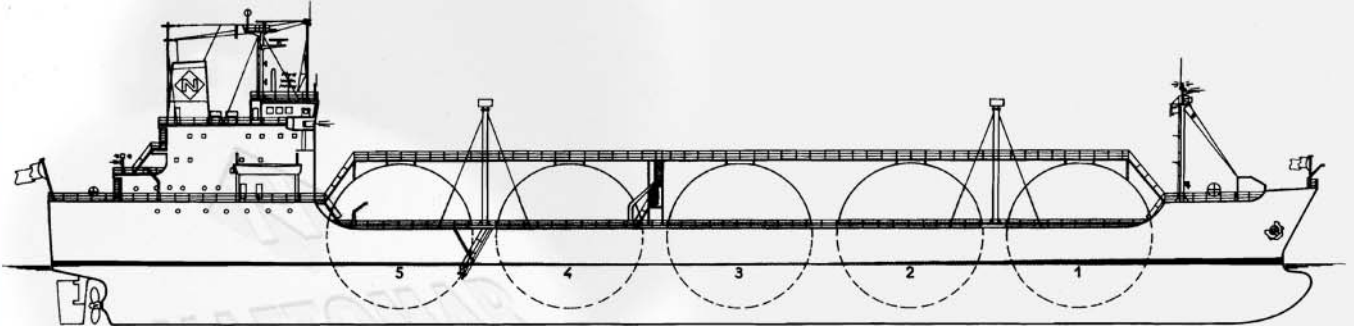
GENERAL CHARACTERISTICS

Owners:	OCEAN CHEMICAL SHIPPING AND TRADING CO SA, PANAMA
Built:	1987, SASEBO SHIPYARDS, JAPAN
Flag:	PANAMA
Class:	LLOYD'S + 100 A 1
Call Sign:	3EQV5
GRT/NRT	
International:	8,997 / 2,700
Suez:	10,076.57 / 7,991.78
Panama:	10,326.06 / 7,333.33
IMO:	YES
USCG:	NO
RINA:	YES
MOT:	NO
LOA:	135.00 m
LBP:	128.00 m
Breadth Moulded:	21.40 m
Depth Moulded:	10.20 m
DWT, Summer:	8,106 mtns
Draft, Summer:	6.36 m
Draft, Propane:	5.558 m
Draft, Butane:	5,909 m
Air Draft:	34.00 m
Main Engine:	HITACHI B+W 7L45GFCA
Maximum Power:	6,910 bhp at 175 rpm
Fuel Grade:	IFO 180 cst
Consumption/day:	21 mtns
Speed (Average):	14.4 knots
Auxiliaries:	Three YANMAR S185L-St
Power:	380 kw
Total Available:	1,140 kw
Grade/Consumption:	GO 1.2 / 2.5 at sea/port
Bunker Capacity:	IFO: 880 mtns MDO: 96 mtns

Particulars herein believed to be correct but not guaranteed



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GAZ FAR EAST

CARGO PLANT AND HANDLING EQUIPMENT

MARVS: 5.0 - 17.5 kg/cm².g
 Min. Temperature: 0°C
 Max. Specific Gravity: 0.6
 Max. Vacuum: 0.75 ata
 Cargo Pumps: Two SVANEHOJ DW150 / 150-4-K-I DEEPWELL 300m³/hr at 120 mlc each
 Cargo Compressors: Two TANABE LPGOS-297, oil free, one stage, 750 m³/hr each
 Cargo Heater: One GAZOCEAN, on sea water, loading rate 300 m³/hr
 Booster Pumps: Two KOJAN SVANEHOJ, GTB 125b, 300 m³/hr at 134 mlc
 Deck Tanks: N/A
 Inert Gas Plant: One PERMEA 1,000 Nm³/hr at 3,5% O₂, (O₂ 1-4%, CO₂ 13%)
 Cargo Vaporizer: N/A
 Bow Thruster: N/A
 Cargo Manifolds: Liquid line: 14" ASA 300 (0°C) and 8" ASA 300 (minus 42°C)
 Vapour line: 8" ASA 300

INDICATIVE CAPACITIES OF CARGO TANKS

TANK No.	CBM 100% (m3)	S.G. T°C	BUTANE	PROPANE	PROPYLENE
			0.600 0°C	0.5299 0°C	0.5481 0°C
1	2,038		1,061.39	886.62	938.30
2	2,037		1,060.89	886.19	937.84
3	2,037		1,060.89	886.19	937.84
4	2,031		1,057.74	883.58	935.08
5	2,035		1,059.82	885.32	936.92
TOTAL	10,178		5,300.73 mtns	4,427.80 mtns	4,685.98 mtns