Norgas Napa

IMO/off nr	9254953
Call Signal	VRYR4 / 9V8461
Flag	CS
Ship type	Motorskip, LPG tanker motor ship, LPG carrier.
Year Built	2003/10
Shipyard	Hudong-Zhonghua Shipbuilding (Group) Co. Ltd, Shanghai, China.
Sno	451
Cargo Handling	2 lastetanker samlet kapasitet 10.208 m³. Maks tanktrykk 7,0 bar. Minimum temperatur -104 °C. 2 deepweel lossepumper med samlet kapasitet 640 m3/time. 1 booster pumpe med kapasitet 380 m3/time.
Tonnage	10.790 tdw, 9.691 brt, 2.908 nrt.
Size	L: 137,10 m-B: 20,10 m-D: 11,50 m.
Propulsion	1 dieselmotor, MAN-B&W 6-L48/60. 4-takt/enkltv., 6–sylinder, syl. dim.: 480 x 600 mm. 8.565 BHK koblet til et 8 HSUSI- 1020 reduksjonsgear og en vribar propell. Bygget av Hudong Heavy Machinery Co. Ltd, Shanghai, China.
Boiler	1 Thermal oil heater, oil fired, S/25-H-I-13. Heteflate 56,5 m2. Arbeidstrykk 10,0 bar. Bygget av Aalborg Industries A/S, Aalborg, Danmark. 1 Thermal oil heater exhaust gas heated, EXV54-31-570-900. Heteflate 90,0 m2. Arbeidstrykk 10,0 bar. Bygget av Aalborg Industries A/S, Aalborg, Danmark.
Ref. machinery.	2 refrigerant compressors. Cascade/direct cycle. 1 indirect ethylene vaporiser: 1.000 m³/h at 15°C sea water temp. 1 indirect thermal oil heated LPG-heater / vaporiser: 60 t/h propane -42°C to 0°C, vapour 2 t/h. 1 direct sea water heated LPG-heater / vaporiser: 200 t/h propane -42°C to 0°C at 15°C sea water, vapour 2t/h.
Power	4.728kW/440-220VAC/60Hz.
Class	DnV +100 A5 Liquefied gas tanker Type-2G With independent Tanks IW NLS +MC AUT CM-PS Inert.
Vessel:	OSL409200305
Manager	Norgas Carrier A/S, Oslo.
Owner	Somargas Limited, Hong Kong, China.
Port	Hong Kong
Aux	4 MAN D 2842 LE 301 dieselgen; hver 732 kW. 1 akselgen. 1.800 kW. 1 MAN D 2866 E dieselgen (Nød). 145 kW.
Syst. for manouvering	1 Brunvoll FU-63-LTC-1550 sidepropell forut.
Year (y)	2003



OSL40920030520001 NORGAS NAPA. Foto: Marcelo Vieira.

History in Norwegian

2001 Kontrahert 18/05. 2002 Kjølstrukket 26/06. Bygget som NORGAS NAPA av Hudong-Zhonghua Shipbuilding (Group) Co. Ltd, Shanghai, China for Somargas Limited (Norgas Carrier A/S, Oslo), Hong Kong, China. Sjøsatt 31/10. 2003 Ferdigstilt 24/10. 2011 Solgt 10/03 til Somargas II Pte. Ltd (Norgas Pte. Ltd, Singapore), Singapore. 2014 Solgt 13/11 for USD 27.000.000 til Zhonghua Hull No 451 L.L.C. (c/o Lauritzen Kosan A/S, Hellerup, Danmark), Singapore. 2017 Teekay Multigas Pool L.L.C., Nassau, Bahamas ble managers 19/11. Omdøpt til NAPA SPIRIT. 2022 Fremdeles i drift 20/07.

History

2001 Contracted 18/05. 2002 Keel laid 26/06. Built as NORGAS NAPA by Hudong-Zhonghua Shipbuilding (Group) Co. Ltd, Shanghai, China for Somargas Limited (Norgas Carrier A/S, Oslo), Hong Kong, China. Launched 31/10. 2003 Completed 24/10. 2011 Sold 10/03 to Somargas II Pte. Ltd (Norgas Pte. Ltd, Singapore), Singapore. 2014 Sold 13/11 for USD 27.000.000 to Zhonghua Hull No 451 L.L.C. (c/o Lauritzen Kosan A/S, Hellerup, Denmark), Singapore. 2017 Teekay Multigas Pool L.L.C., Nassau, Bahamas became managers 19/11. Renamed NAPA SPIRIT. 2022 Still in service 20/07.