



Jakarta , 10 November 2023

No. 4863/PIS6210/2023-S7

Lampiran

Setiabudi

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**LAMPIRAN/  
SPESIFIKASI TEKNIS KAPAL**

NO	DESKRIPSI	Tipe Kapal
1	Type of Vessel	Midsized LPG
2	DWT	Max. 23000 MT
3	Year Of Build (YOB)	1993 and up
4	Flag	Indonesia
5	Draught	Max.12 meter
6	LOA	Max.180 meter
7	Service Speed	Min. 11.0 knots
8	Cargo Tank Capacity 98%	Minimum 10.000 MT/20.000 M3
9	Cargo Segregation	2 grade(s)
11	Type Of Cargo	
	- Loading	LPG Refrigerated
	- Discharging	LPG Refrigerated or LPG Pressurized Mix
12	Cargo Composition	50 % Propane - 50 % Butane (±5%)
13	Working Temperature	Min :- 42° C for Propane & -5° C for Butane Max: -41° C for Propane & -2° C for Butane
14	Loading Rate	Min. 1500 m <sup>3</sup> /hr/grade
15	Discharge Rate or Pressure	
	- Cargo Refrigerated	Cumulative 1000 M3/Hr or 6 Kg/cm <sup>2</sup>
	- Cargo Pressurized	400 M3/Hr or 6 Kg/cm <sup>2</sup>
16	Cargo reheater	Required
17	Cargo Oil Tank Coating	Not required
18	Cargo Pump	2 (two) units
19	Derrick/Crane	Required
20	Segregated Ballast Tank	Required
21	Transport Discrepancy %	Max. 0.07 PCT
22	Trading Area	Indonesian water
23	Unit	1 (one) unit
24	Voyage	1 (one) shipment
25	Lay Can	11-12 November 2023
26	Loading Port	STS Kalbut
27	Discharge Port	Banyuwangi
28	PSA	Not required