PERTAMINA

Month : Juli - 2016

ENGINE LOG

MT. GAMKONORA

Date	In Port	Temporary Anchor	Under Way	Propelling	R.P.M	Av Speed	o/o Slip	% Fuel cmd	Pressure Kg/cm2: F.O. In	Jacket Cooling	Piston Cooling	Bearing Oil	Charge Air In	P.V.C. pp In / Out	Sea Water	Temperature: Engine Room	Sea Water	Charge Air In	F.O. In	Exhaust Highest	Exhaust Lowest	Jkt.cool Highest	Jkt.cool Lowest	Pst.cool Highest	Pst.cool Lowest	Cooler LO IN	Cooler LO OUT	Cooler FW IN	Cooler FW Out	Main Thrust	T/C RPM T/C 1 / RPM T/C 2	Working Hours of Aux. Engine: Aux. Boiler 1 & 2	Cargo Oil Pump 1	Cargo Oil Pump 2	Cargo Oil Pump 3	Diesel Engine 1	Diesel Engine 2	Diesel Engine 3	LO & FO Consumption / day (MT): M.307	M.570	TRK.48	S.430	GC Lub syn 100	T.68	Fuel Oil For M/E	Diesel Oil For M/E	Fuel Oil For A/E	Diesel Oil For A/E	Fuel Oil For A/B	Diesel Oil For A/B
1			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	0 / 24				24.00	24.00			175		3			20.780		3.955		12.854	
2			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	0 / 24				24.00	24.00			210		3			30.127		4.570		14.285	
3			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	0 / 24				24.00	24.00			210		3			27.013		4.762		14.528	
4			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	0 / 24				24.00	1.00	23.00		210		3			29.452	0.020	4.479		5.594	
5		15.12	8.00	0.48												ANCHORAGE AT CILACAP																0 / 24				24.00		24.00		100		3			10.290		3.940		14.787	
6		24.00														ANCHORAGE AT CILACAP																0 / 24				24.00		24.00				3					3.788		13.952	
7		21.12		2.48												ANCHORAGE AT CILACAP																0 / 24				24.00		24.00		70		3			0.331		4.792		22.075	
8	23.00			1.00												DISCHARGE CARGO AT CILACAP																24 / 0				24.00		24.00				3	100		0.008		4.474		23.654	0.245
9	24.00															DISCHARGE CARGO AT CILACAP																24 / 0				2.00	22.00	24.00				3					5.783		20.627	
10			23.54	1.54	82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00		210		3			27.806		4.335		5.882	
11			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00		210		3			34.268		4.303	0.493	5.820	
12			21.00	3.00	82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	0 / 24					24.00	24.00		210		1500			26.951		4.327		6.151	
13	21.18			2.42												LOADING CARGO AT TUBAN																0 / 24				24.00	24.00					3			0.143		4.058	2.718	7.698	
14	24.00															LOADING CARGO AT TUBAN																0 / 24				24.00	24.00					3				2.490		4.270		
15	9.00		12.30	2.30	82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	0 / 24				24.00	24.00			170		3			20.177		2.570	1.315	2.657	
16			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0				24.00	24.00			210		1000			35.946		4.345		3.382	3.390
17		7.24	15.12	1.24	82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0				24.00	2.00	22.00		140		3			23.690		4.235			3.961
18		22.36		1.24												ANCHORAGE AT MUNTOK																24 / 0				24.00		24.00				3			0.161		4.453		1.966	
19	24.00															DISCHARGE CARGO AT MUNTOK																24 / 0				24.00		24.00				3					4.527		14.060	
20	24.00															DISCHARGE CARGO AT MUNTOK																24 / 0				24.00		20.00				3					3.371	1.210	4.740	1.380
21	24.00															DISCHARGE CARGO AT MUNTOK																24 / 0				2.00	22.00	24.00				3					4.530	0.540	16.238	
22		24.00														ANCHORAGE AT MUNTOK																24 / 0					24.00	24.00				3					2.959	0.927	4.440	0.230
23		24.00														ANCHORAGE AT MUNTOK																24 / 0					24.00	24.00				3					3.558	0.618	4.932	
24		24.00														ANCHORAGE AT MUNTOK																24 / 0					24.00	24.00				3					3.226	0.618	4.934	0.300
25		11.30	11.18	1.12	82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00							17.192		2.964		3.590	0.309
26			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00				3			30.425		4.323	0.200	3.699	
27			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00									4.346	0.200	5.887	0.286
28			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00		70					11.955		4.748	0.200	4.502	
29			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00		210					37.504		4.246	0.163	3.382	
30			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00		210	1500				36.992		4.153		3.241	
31			24.00		82.0	11.4	13.7	49	8.1	5	4.6	4.8	1.5		3.0	44	30	38	124	372	347	83	76	57	55	44	42	68	62	46	14067 - 14172	24 / 0					24.00	24.00		210					39.429		4.270		3.382	
Total																																							**0**	**2825**	**1500**	**2569**	**0**	**0**	**460.64**	**2.51**	**124.390**	**13.472**	**252.939**	**10.101**

Date	Shifting	Up / Alongside	Discharge / Loading Cargo	Ocean or Port	Shifting Pier	Remark
8-Jul			Discharge	Cilacap		CIB 1
13-Jul			Loading	Tuban		SBM
19-Jul			Discharge	Muntok		STS
27-Jul			Loading	Natuna		SBM

Date	Demage, Repairing Maintenance & Change Control	Date	Demage, Repairing Maintenance & Change Control

TERLAMPIR

MASTER

Capt. Dwi Harnanto
Np.747923

CHIEF ENGINEER

Richard C.I.L Hasibuan
Np.10016681