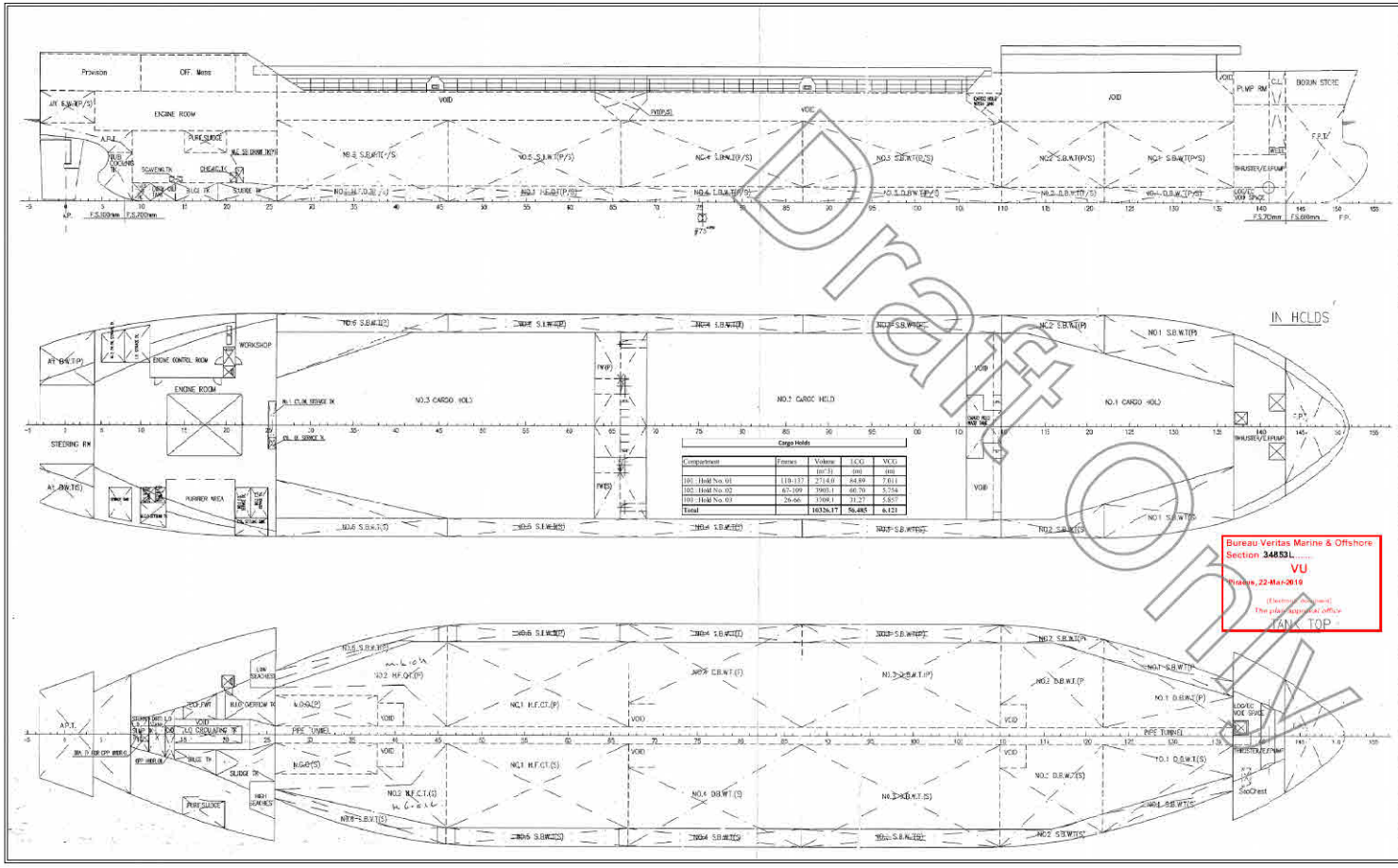

Cargo Holds				
Compartment	Frames	Volume (m^3)	LCG (m)	VCG (m)
101 : Hold No. 01	110-137	2714.0	64.89	7.011
102 : Hold No. 02	67-109	3903.1	40.70	5.756
103 : Hold No. 03	29-66	3709.1	21.27	5.857
Total		10326.17	56.485	6.121

Bureau Veritas Marine & Offshore
Section 348531
VU
*Plaisir, 22-Mar-2010
(Electronic Assignment)
The place is special

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Category WH - WH (SG = 1.025 tonnes/cu.m 100% full)

Compartment	Frames	Volume (m^3)	Weight (t)	LCG (m)	TCG (m)	VCG (m)	IT (m^4)
201 : FORE PEAK	141-154	163.90	167.98	101.375	0.000	4.362	106.0
202 : DB WB 1P	122-137	63.00	64.58	89.198	-3.270	1.697	176.0
203 : DB WB 1S	122-137	63.00	64.58	89.198	3.270	1.697	176.0
204 : DB WB 2P	110-122	73.71	75.55	80.448	-4.622	1.668	304.0
205 : DB WB 2S	110-122	73.71	75.55	80.448	4.622	1.668	304.0
206 : DB WB 3P	87-110	167.40	171.59	68.084	-4.798	1.657	774.0
207 : DB WB 3S	87-110	167.40	171.59	68.084	4.798	1.657	774.0
208 : DB WB 4P	67-87	141.12	144.65	53.330	-4.929	1.658	632.0
209 : DB WB 4S	67-87	141.12	144.65	53.330	4.929	1.658	632.0
210 : S WB 1P	122-137	113.55	116.39	89.505	-6.385	1.047	25.0
211 : S WB 1S	122-137	113.55	116.39	89.505	6.385	1.047	25.0
212 : S WB 2P	110-122	74.51	76.37	80.698	-8.146	1.932	6.0
213 : S WB 2S	110-122	74.51	76.37	80.698	8.146	1.932	6.0
214 : S WB 3P	87-110	127.73	130.92	68.151	-8.350	1.000	4.0
215 : S WB 3S	87-110	127.73	130.92	68.151	8.350	1.000	4.0
216 : S WB 4P	67-87	111.13	113.91	53.106	-8.350	1.000	3.0
217 : S WB 4S	67-87	111.13	113.91	53.106	8.350	1.000	3.0
218 : S WB 5P	46-67	137.58	141.02	38.867	-8.335	1.479	4.0
219 : S WB 5S	46-67	137.58	141.02	38.867	8.335	1.479	4.0
220 : S WB 6P	26-46	117.34	120.27	24.370	-7.756	3.726	26.0
221 : S WB 6S	26-46	117.34	120.27	24.370	7.756	3.726	26.0
222 : AFT PEAK C	-3/4	51.26	52.54	2.250	0.000	5.548	274.0
223 : A WB P	-3/4	31.48	32.27	8.417	-4.667	7.819	20.0
224 : A WB S	-3/4	31.48	32.27	8.417	4.667	7.819	20.0
Total		2512.26	2575.06	61.163	0.000	2.883	

Category HFO - HFO (SG = 0.950 tonnes/cu.m 101% full)

Compartment	Frames	Volume (m^3)	Weight (t)	LCG (m)	TCG (m)	VCG (m)	IT (m^4)
301 : HFO 1P	46-67	179.63	170.56	38.712	-4.172	1.651	408.0
302 : HFO 1S	46-67	179.63	170.56	38.712	4.172	1.651	408.0
303 : HFO T 2P	26-46	60.63	56.39	26.822	-4.315	1.667	118.0
304 : HFO T 2S	26-46	60.63	56.39	26.822	4.315	1.667	118.0
305 : HFO OVERFLW T S	26-26	13.27	12.34	15.381	2.348	1.796	7.0
306 : HFO SERV 1S	2-23	6.83	6.35	14.606	6.355	7.400	1.0
307 : HFO SERV 2S	2-25	6.83	6.35	16.000	6.355	7.400	1.0
308 : HFO SETT. S	2-23	7.96	7.40	14.627	7.639	3.346	1.0
309 : HFO SETT. S	2-25	9.53	8.86	16.016	7.696	3.200	1.0
Total		424.94	395.19	32.870	0.447	1.108	

Category MDO - MDO (SG = 0.850 tonnes/cu.m 101 % full)

Compartment	Frames	Volume (m^3)	Weight (t)	LCG (m)	TCG (m)	VCG (m)	IT (m^4)
401 : MDO 1P	26-38	26.58	22.59	21.672	-1.953	3.644	11.0
402 : MDO 1S	26-38	26.58	22.59	21.672	1.953	3.644	11.0
403 : MDO SETT.S	14-13	5.39	4.58	7.330	7.087	7.499	1.0
404 : MDO SRV 1S	16-12	3.81	3.24	6.631	5.713	7.053	0.0
405 : MDO SRV 2S	12-13	3.15	2.68	5.855	5.717	3.910	0.0
Total		65.51	55.68	18.564	1.190	4.861	

Category LO - LO (SG = 0.890 tonnes/cu.m 100 % full)

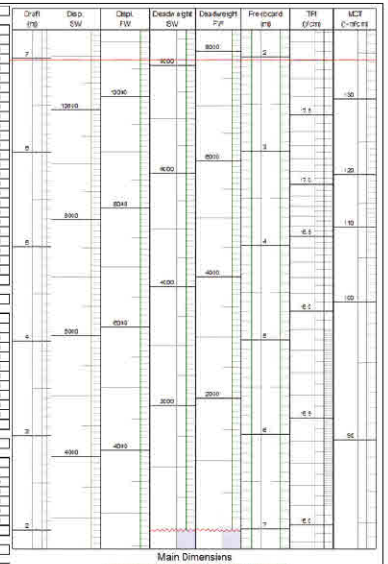
Compartment	Frames	Volume (m^3)	Weight (t)	LCG (m)	TCG (m)	VCG (m)	IT (m^4)
501 : LO STR T P	8/8	5.97	5.31	3.957	-9.037	3.542	2.0
502 : LO STR T P	8-11	9.86	8.78	5.912	-6.211	7.352	4.0
503 : STERN LO T C	9-11	2.95	2.64	6.249	0.000	0.884	1.0
504 : LO CIRC. T	14-22	5.31	4.55	11.800	0.000	0.730	1.0
505 : CYC. OIL S R T P	25-26	4.75	4.23	17.050	-6.011	7.541	2.0
506 : CYC. OIL SRV T	25-26	0.62	0.55	17.050	-1.685	5.925	0.0
Total		29.28	26.06	8.618	-3.293	5.622	

Category OTH - OTH (SG = 1.000 tonnes/cu.m 101 % full)

Compartment	Frames	Volume (m^3)	Weight (t)	LCG (m)	TCG (m)	VCG (m)	IT (m^4)
601 : TUBE COOLING T C	5/9	8.63	8.63	4.692	0.000	2.229	1.0
602 : TECH. FW T P	15-19	3.88	3.88	11.467	-1.940	1.936	1.0
603 : BILGE T S	14-19	4.34	4.34	11.079	1.881	1.997	0.0
604 : SLUDGE T S	19-26	14.76	14.76	15.112	2.327	1.869	7.0
605 : PURIFY SLUDGE T	15-20	5.47	5.47	13.651	6.094	5.248	2.0
606 : DIRTY LO T	11-14	5.67	5.67	7.775	-0.166	1.870	5.0
607 : CPP HYDR. OIL T S	13-14	1.49	1.49	8.657	0.803	1.854	0.0
608 : SEWAGE T S	6-9	7.14	7.14	4.598	6.040	7.457	1.0
609 : CARGO HO.LO.W. T C	106-110	16.52	16.52	54.861	0.000	1.130	16.0
610 : EM. G. M/C SRV. T	7-10	1.86	1.86	5.200	3.160	13.250	0.0
611 : Chemc. Tank	20-21	0.30	0.30	13.800	2.200	1.000	0.0
612 : Seawtr. Disv.Tk.	13-13	0.22	0.22	9.000	1.000	1.833	0.0
613 : M/E SB Disv.Tk.	21-22	0.74	0.74	14.271	-4.330	2.303	0.0
Total		71.06	71.06	24.955	1.619	4.065	

Category FW - FW (SG = 1.000 tonnes/cu.m 100% full)

Compartment	Frames	Volume (m^3)	Weight (t)	LCG (m)	TCG (m)	VCG (m)	IT (m^4)
701 : FW P	6--69	41.77	41.77	45.449	-3.814	3.150	132.00
702 : FW P	6--69	41.77	41.77	45.449	3.814	3.150	132.00
Total		83.54	83.54	45.449	0.000	3.150	



Main Dimensions

Length Overall	118.200	metres
Length B.P.	103.900	metres
Length W.L.	105.009	metres
Breadth mld.	18.200	metres
Depth mld.	9.000	metres
Design Draft (moulded)	6.982	metres
Summer Load Draft	6.995	metres
Displacement at Load Draft	10933	tonnes
Lightship Weight	2831	tonnes
Deadweight at Load Draft	8102	tonnes

NO	DESIGN/ALTERATION	TARIK/DATE	IKZA/SIGN

KUZEY Z

M/V SPANAOCO PROGRESS
8100 DWT DRY CARGO VESSEL

DESIGN/DESIGNED	DRW./DWT.	MASTER/OWNER	TERSANE/SHIPYARD
KONTR./CHKD.	DRW./DWT.	SPANAOCO FIVE LTD.	HAKGU YANCILIANG
PROJE MD.	DRW./DWT.	PROJE NO.	SINIF/CLASS
KONTR./CHECKED	DRW./DWT.	SPS	A0+
ONAY/APPROVED	DRW./DWT.	ISIM/TITLE	
KALITE/QUALITY	SV Reg.-348531	CAPACITY PLAN	
DOSYA/FILE/REVISION	REVN.		
REVN. NO/DRW NO	SPS-4000-105		

TEKNE/HULL NO: YZ.2003-675C
OLCEK/SCALE: 1/150