



ExxonMobil Sales & Supply LLC

22777 Springwoods Village Parkway
Spring, TX 77389

Attention : **Leonardo Acedo**

MOVEMENT : Discharge
VESSEL : **Yasa Seagull**
LOCATION : Melones Oil Terminal
File N° : PAN-11445
DATE : 10/05/2020 - 10/13/2020
REFERENCE N° : INTV005FIN-2009-0015 20E541701

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Dear Client,

Please find attached our Inspection Report No. PAN-11445 corresponding to the Discharge operation of the captioned vessel, at place and date(s) shown above. The complete report is composed of individual field reports, which we believe are self-explanatory.

We trust that this report supplies the proper input needed so that we comply with your requirements. Should there be any points that need further clarification, please do not hesitate to contact us.

Yours Sincerely,

Camin Cargo Control

Williamson Place Buildings 0770 A/B La Boca,
Balboa
Phone: 507-314-0290
OpsPanama@camincargo.com
www.camincargo.com



VOYAGE ANALYSIS REPORT N° PAN-11445

VESSEL	: Yasa Seagull	MOVEMENT	: Discharge
LOCATION	: Melones Oil Terminal	JOB COMPLETED	: 09-OCT-2020
PRODUCT	: LS-MGO	REFERENCE N°	: See Notes

LOAD				Port	VCF	Voyage#	Gauge Date
DISCHARGE				: Melones Oil Terminal	6B		09-OCT-2020
Barrels @ 60 °F	API @ 60 °F	TCV	FW	GSV	S&W	NSV	Reference

I. SHORE/SHORE COMPARISON-NOT AVAILABLE

1. Loading Quantity							
2. Outturn	37.2	59,908.26	0.00	59,908.26	0.00	59,908.26	
3. Difference							(2-1)
4. Difference %							(3/1*100)
Adjusted TCV Difference							(3-b+l)

II. VESSEL/SHORE COMPARISON AT LOADPORT-NOT AVAILABLE

a. After Loading					Liquid	Non-Liquid	
b. OBQ							
c. Vessel Received							(a-b)
d. Difference							(c-1)
e. Difference %							(d/1*100)
f. Load Ratio							(c/1)
g. VEF							
h. Theoretical Shore							(c/g)
i. Theoretical Shore Diff.							(h-1)
j. Theoretical Shore Diff. %							(i/1*100)

III. VESSEL/SHORE COMPARISON AT DISPORT

k. Before Discharge	175,020.29	0.00	175,020.29		Liquid	Non-Liquid	
l. ROB	115,001.97	0.00	115,001.97				
m. Vessel Delivered	60,018.32	0.00	60,018.32				(k-l)
n. Difference	-110.06	0.00	-110.06				(2-m)
o. Difference %	-0.184		-0.184				(n/2*100)
p. Discharge Ratio	1.00184						(m/2)
q. VEF	0.9990						
r. Theoretical Shore	60,080.80						(m/q)
s. Theoretical Shore Diff.	-172.54						(2-r)
t. Theoretical Shore Diff. %	-0.288						(s/2*100)

IV. VESSEL IN TRANSIT COMPARISON-NOT AVAILABLE

u. In-Transit Diff.							(k-a)
v. In-Transit Diff. %					Liquid	Non-Liquid	(u/a*100)
w. OBQ/ROB Difference							(b-l)
Adjusted TCV Difference		S&W at Loadport	---	S&W at Disport		0.000	%

REFERENCE N° : INTV005FIN-2009-0015 20E541701

Calculated as per Chapter 17.5

All gauges, temperatures and volumes were obtained in accordance to the latest API and ASTM procedures.

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EXXM00-95 / 544241 / October 14, 2020

**QUANTITY CERTIFICATE N° PAN- 11445**

Based on Shore Measurements

VESSEL : Yasa Seagull
LOCATION : Melones Oil Terminal
PRODUCT : LS-MGO

GRADE : ISO-F-DMA

MOVEMENT : Discharge
JOB COMPLETED : 09-OCT-2020
REFERENCE N° : See Notes

	Gauge	TOV	Water Gauge	Water Vol.	CTSh	Roof Corr.	GOV	Amb. Temp	Temp.	API	VCF	GSV	S&W	S&W Vol.	NSV
Tank: 100-3			Ref. Height: 22.70				Gauge Date Open: 09-Oct 01:50				Gauge Date Close: 09-Oct 04:50				
	M (Inn.)	Bbbs	Meters	Bbbs	Factor	Bbbs	Bbbs	°F	°F	@ 60°F	6B	Bbbs @ 60°F	%	@ 60°F	Bbbs @ 60°F
O	1.319	6,612.91	0.000	0.00	1.00031	---	6,614.96	81.0	85.7	33.6 (S)	0.98821	6,536.97	---	---	6,536.97
C	1.564	7,737.68	0.000	0.00	1.00031	---	7,740.08	81.0	85.7	33.6 (S)	0.98821	7,648.82	---	---	7,648.82
		1,124.77		0			1,125.12					1,111.85			
Line:												---			
Adjustment:												---			
Tank: 100-3			Ref. Height: 22.70				Gauge Date Open: 09-Oct 04:50				Gauge Date Close: 10-Oct 06:30				
	M (Inn.)	Bbbs	Meters	Bbbs	Factor	Bbbs	Bbbs	°F	°F	@ 60°F	6B	Bbbs @ 60°F	%	@ 60°F	Bbbs @ 60°F
O	1.564	7,737.68	0.00	0.00	1.00031	---	7,740.08	81.0	85.7	33.6 (S)	0.98821	7,648.82	---	---	7,648.82
C	1.834	8,977.23	0.00	0.00	1.00031	---	8,980.01	81.0	85.7	33.6 (S)	0.98821	8,874.14	---	---	8,874.14
		1,239.55		0			1,239.93					1,225.32			
Line:												---			
Adjustment:												---			
Tank: 100-3			Ref. Height: 22.70				Gauge Date Open: 09-Oct 06:15				Gauge Date Close: 10-Oct 02:15				
	M (Inn.)	Bbbs	Meters	Bbbs	Factor	Bbbs	Bbbs	°F	°F	@ 60°F	6B	Bbbs @ 60°F	%	@ 60°F	Bbbs @ 60°F
O	1.834	8,977.23	0.00	0.00	1.00031	---	8,980.01	81.0	85.7	33.6 (S)	0.98821	8,874.14	---	---	8,874.14
C	14.509	67,200.80	0.00	0.00	1.00030	---	67,220.96	82.0	84.5	36.9 (T)	0.98846	66,445.23	---	---	66,445.23
		58,223.57		0			58,240.95					57,571.09			
Line:												---			
Adjustment:												---			

S=Submitted / C=Calculated / T=Tested by CCC / W=Tested by Terminal/Refinery & Witnessed by CCC

Totals computed by summation of individual tanks.

REFERENCE N° : INTV005FIN-2009-0015 20E541701

LS-MGO - TOTAL QUANTITIES - RECEIVED

TCV, Barrels @ 60 °F	59,908.26	S&W	---		
Free Water Barrels	0.00		---		
	GSV		NSV	GSW	NSW
Barrels @ 60 °F	59,908.26		59,908.26	Pounds - Air	17,565,123
Gallons @ 60 °F	2,516,147		2,516,147	Long Tons - Air	7,841.573
Cubic Meters @ 60 °F	9,524.654		9,524.654	Metric Tons - Air	7,967.119
Liters @ 60 °F	9,524,650		9,524,650	Short Tons - Air	9,410.167
Barrels @ 15 °C	59,880.07		59,880.07	Kilograms - Air	7,967,119
Cubic Meters @ 15 °C	9,520.168		9,520.168		GSM
Liters @ 15 °C	9,520,168		9,520,168	Metric Tons - Vac	7,977.884
Cubic Meters @ 20 °C	9,560.724		9,560.724		NSM
Liters @ 20 °C	9,560,724.0		9,560,724.0		

All gauges, temperatures and volumes were obtained in accordance to the latest API and ASTM procedures.

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VESSEL QUANTITY REPORT N° PAN-11445

VESSEL : Yasa Seagull
LOCATION : Melones Oil Terminal
PRODUCT : LS-MGO

MOVEMENT : Discharge
JOB COMPLETED : 09-OCT-2020
REFERENCE N° : See Notes

Comp. No	Chart RH Meters	Phy GH Meters	Gauge Meters	Corr. Gauge	TOV Bbls	Water Gauge	Water Bbls	Temp. °F	VCF 6B	GSV @ 60 °F Bbls
02P	18.0780	17.078	1.52		27,938.72	0.00	Nil	82.8	0.98924	27,638.10
02S	18.0790	18.079	1.56		27,835.31	0.00	Nil	82.8	0.98924	27,535.80
03P	18.0780	18.078	1.56		29,067.67	0.00	Nil	83.1	0.98910	28,750.83
03S	18.0750	18.075	1.68		28,781.05	0.00	Nil	83.1	0.98910	28,467.34
04P	18.0840	18.084	2.03		28,374.47	0.00	Nil	83.5	0.98891	28,059.80
04S	18.0850	18.085	2.05		28,242.33	0.00	Nil	83.7	0.98881	27,926.30
SP	18.2230	18.223	2.99		2,946.84	0.00	Nil	94.3	0.98379	2,899.07
SS	18.2870	18.287	2.86		3,821.00	0.00	Nil	103.1	0.97960	3,743.05
					177,007.39		Nil	83.8		175,020.29

Gauge Date **General Information**

09-OCT-2020

Sea Condition : Choppy

SN=17255

SN=9-04250

Draft (m)	Fwd (P)	Fwd (S)	Aft (P)	Aft (S)	Trim	List
Before	11.55	11.55	11.55	11.55	0.00	0.00

Note:

Trim Correction was applied.

VEF (divisor) of 0.9990 was applied to Vessel Delivered Quantities only

Notes for Totals: Vessel figures with VEF applied as agreed to by all parties. | REFERENCE N° : INTV005FIN-2009-0015 20E541701

Vessel was gauged/sampled using a Closed/Restricted System

VESSEL QUANTITIES**ARRIVAL**

TCV, Barrels @ 60 °F	175,020.29
Free Water Barrels	0.00
GSV	
Barrels @ 60 °F	175,020.29
Gallons @ 60 °F	7,350,852
Cubic Meters @ 60 °F	27,826.006
Liters @ 60 °F	27,825,997
Barrels @ 15 °C	174,938.10
Cubic Meters @ 15 °C	27,812.930
Liters @ 15 °C	27,812,930
Cubic Meters @ 20 °C	27,931.359
Liters @ 20 °C	27,931,359.0
API Gravity @ 60 °F	37.2 (S)
Lb/Gal @ 60 °F	6.984



VESSEL QUANTITY REPORT N° PAN-11445

VESSEL : Yasa Seagull
LOCATION : Melones Oil Terminal
PRODUCT : LS-MGO

MOVEMENT : Discharge
JOB COMPLETED : 09-OCT-2020
REFERENCE N° : See Notes

Comp. No	Chart RH Meters	Phy GH Meters	Gauge Meters	Corr. Gauge	TOV Bbls	Water Gauge	Water Bbls	Temp. °F	VCF 6B	GSV @ 60 °F Bbls
02P	18.0780	18.078	1.52		27,938.72	0.00	Nil	82.8	0.98924	27,638.10
02S	18.0790	18.079	1.56		27,835.31	0.00	Nil	82.8	0.98924	27,535.80
03P	18.0780	18.078	2.87		27,038.57	0.00	Nil	83.3	0.98900	26,741.15
03S	18.0750	18.075	2.99		26,736.22	0.00	Nil	83.1	0.98910	26,444.80
04P	18.0840	18.084	18.084		Nil	0.00	Nil			
04S	18.0850	18.085	18.085		Nil	0.00	Nil			
SP	18.2230	18.223	2.99		2,946.84	0.00	Nil	94.3	0.98379	2,899.07
SS	18.2870	18.287	2.86		3,821.00	0.00	Nil	103.1	0.97960	3,743.05
					116,316.66		Nil	83.9		115,001.97

Gauge Date **General Information**

09-OCT-2020

Sea Condition : Choppy

Draft (m)	Fwd (P)	Fwd (S)	Aft (P)	Aft (S)	Trim	List
Before	11.55	11.55	11.55	11.55	0.00	0.00
After	10.20	10.20	10.20	10.20	-504.9	0.00

Note:

Trim Correction was applied.

VEF (divisor) of 0.9990 was applied to Vessel Delivered Quantities only

Notes for Totals: Vessel figures with VEF applied as agreed to by all parties. | REFERENCE N° : INTV005FIN-2009-0015 20E541701

Vessel was gauged/sampled using a Closed/Restricted System

VESSEL QUANTITIES	DEPARTURE	DELIVERED				
TCV, Barrels @ 60 °F	115,001.97	60,080.80	S&W	---		
Free Water Barrels	0.00	0.00		---		
	GSV	GSV	NSV		GSW	NSW
Barrels @ 60 °F	115,001.97	60,080.80	60,080.80	Pounds - Air	17,623,381	17,623,381
Gallons @ 60 °F	4,830,083	2,523,394	2,523,394	Long Tons - Air	7,867.581	7,867.581
Cubic Meters @ 60 °F	18,283.854	9,552.085	9,552.085	Metric Tons - Air	7,993.750	7,993.750
Liters @ 60 °F	18,283,849	9,552,082	9,552,082	Short Tons - Air	9,441.097	9,441.097
Barrels @ 15 °C	114,947.97	60,052.59	60,052.59	Kilograms - Air	7,993,750	7,993,750
Cubic Meters @ 15 °C	18,275.263	9,547.597	9,547.597		GSM	NSM
Liters @ 15 °C	18,275,263	9,547,597	9,547,597	Metric Tons - Vac	8,004.089	8,004.089
Cubic Meters @ 20 °C	18,353.080	9,588.251	9,588.251			
Liters @ 20 °C	18,353,080.0	9,588,251.0	9,588,251.0			
API Gravity @ 60 °F	37.2 (S)	37.2 (S)				
Lb/Gal @ 60 °F	6.984	6.984				

All gauges, temperatures and volumes were obtained in accordance to the latest API and ASTM procedures.



LINE DISPLACEMENT REPORT N° PAN-11445

VESSEL : Yasa Seagull
LOCATION : Melones Oil Terminal
PRODUCT : LS-MGO

MOVEMENT : Discharge
JOB COMPLETED : 09-OCT-2020
REFERENCE N° : See Notes

Shore Tank		Observed Gauges	TOV	Temp.	API	VCF	TCV
Gauge Date: 10-OCT-2020		Meter (Inn.)	Bbls	°F	@ 60 °F	6B	Bbls @ 60 °F
100-3	O	1.319	6,612.91	85.7	33.3	0.98824	1,111.54
	C	1561	7,737.68				
			1,124.77				

Total	1,124.77		1,111.54
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Vessel		Observed Gauges	TOV	Temp.	API	VCF	TCV
Yasa Seagull		Meter (Ull.)	Bbls	°F	@ 60 °F	6B	Bbls @ 60 °F
04P	O	2.03	28,374.47	83.8	37.2	0.98876	581.74
	C	2.41	27,786.12				
			588.35				
04S	O	2.05	28,242.33	83.8	37.2	0.98876	597.97
	C	2.44	27,637.56				
			604.77				

Total	1,193.12		1,179.71
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No quantity adjustment was applied
REFERENCE N° : INTV005FIN-2009-0015 20E541701

TOV		
	Barrels	Gallons
Total Tank	1,124.77	47,240
Total Vessel	1,193.12	50,111
Volume Difference	-68.35	-2,871
% Difference	6.077	6.077

As per API Ch. 17.6 TOV of the product displaced was at least 120% of the combined capacity of all designated vessel and shore transfer lines unless the conditions referred to in 17.6.8.1.1 applied, then 100 % of line capacity.

All gauges, temperatures and volumes were obtained in accordance to the latest API and ASTM procedures.

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LINE DISPLACEMENT REPORT N° PAN-11445

VESSEL : Yasa Seagull
LOCATION : Melones Oil Terminal
PRODUCT : LS-MGO

MOVEMENT : Discharge
JOB COMPLETED : 09-OCT-2020
REFERENCE N° : See Notes

Shore Tank	Observed Gauges	TOV	Temp.	API	VCF	TCV
Gauge Date: 10-OCT-2020	Meter (Inn.)	Bbls	°F	@ 60 °F	6B	Bbls @ 60 °F
100-3	O	1.561	85.7	33.3	0.98824	1,225.07
	C	1.834				
		1,239.65				

Total	1,239.65		1,225.07
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Vessel		Observed Gauges	TOV	Temp.	API	VCF	TCV
Yasa Seagull		Meter (Ull.)	Bbls	°F	@ 60 °F	6B	Bbls @ 60 °F
04P	O	2.41	27,786.12	83.8	37.2	0.98876	628.35
	C	2.81	27,150.63				
			635.49				
04S	O	2.44	27,637.56	83.8	37.2	0.98876	581.58
	C	2.81	27,049.37				
			588.19				

Total	1,223.68		1,209.93
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No quantity adjustment was applied
REFERENCE N° : INTV005FIN-2009-0015 20E541701

TOV		
	Barrels	Gallons
Total Tank	1,239.65	52,065
Total Vessel	1,223.68	51,395
Volume Difference	15.97	671
% Difference	1.288	1.288

As per API Ch. 17.6 TOV of the product displaced was at least 120% of the combined capacity of all designated vessel and shore transfer lines unless the conditions referred to in 17.6.8.1.1 applied, then 100 % of line capacity.

All gauges, temperatures and volumes were obtained in accordance to the latest API and ASTM procedures.

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TIME LOG REPORT N° PAN-11445

VESSEL : Yasa Seagull
LOCATION : Melones Oil Terminal
PRODUCT : LS-MGO

MOVEMENT : Discharge
JOB COMPLETED : 09-OCT-2020
REFERENCE N° : INTV005FIN-2009-0015
20E541701

Date	Time	Description
05-OCT-2020	12:30	End of Sea Passage
	13:36	Vessel Anchored at Cristobal
07-OCT-2020	10:00	Inspector Arrived at Boat Landing
	10:30	Inspector Vessel Onboard
	10:40	Key Meeting
	10:50	Commenced Sampling
	11:30	Completed Sampling
	12:00	Inspector Disembarked
	13:05	Samples Delivery to Lab
	20:42	Commenced Panama Canal Transit
08-OCT-2020	17:12	Completed Panama Canal Transit
	18:12	Notice of Readiness Tendered
	18:12	Notice of Readiness Tendered
	20:00	Vessel Anchored
09-OCT-2020	00:12	Pilot on Board
	00:12	Camin Cargo Control Surveyor onboard
	00:30	Tugs Alon Side
	01:24	First Line Ashore
	02:00	All Fast
	02:30	Key Meeting Commenced
	02:42	Hose Connected 1X12" Diameter
	02:42	Key Meeting Completed
	02:42	Notice of Readiness Accepted
	02:48	Preliminary Inspection Commenced
	03:24	Preliminary Inspection Completed
	03:48	Preliminary Calculations Completed
	04:06	Commenced Line Displacement
	04:24	Completed Line Displacement
	05:18	Commenced Second Line Displacement
	05:36	Completed Second Line Displacement
	06:30	Discharge Resumed
	15:30	Discharge Completed
	15:30	Final Inspection Commenced
	16:06	Final Inspection Completed
	16:30	Final Calculations Completed
	16:48	Hose(s) Disconnected 1X12" Diameter
	18:00	Cargo Documents onboard
	18:30	Camin Cargo Control Surveyor off
11-OCT-2020	14:41	Sent for/Awaiting Confirmation
13-OCT-2020	10:24	Received confirmation from the terminal

All gauges, temperatures and volumes were obtained in accordance to the latest API and ASTM procedures.

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