

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA

## VESSEL SURVEY REPORT LOADING

Saybolt NOVOROSIYSK have attended the loading of the a.m. vessel.

The inspection was carried out according to the following reports:

Contents	Number of pages
Vessel Survey Report Loading	One
Summary Report	Two
Time Log	One
Certificate of Quantity (As per API MPMS)	Seven
Certificate of Quantity (As per local practice)	Seven
Tank Inspection Report (Inert Gas)	One
OBQ Report	One
Ullage Report	One
VEF	One
Documents Receipt	One
Bunker Report Fuel Oil	One
Bunker Report Diesel Oil	One
Ship'S Tank History Report	One
Void/Ballast Space Report	One
Reference Height Report	One
Samples Receipt	One
Slop Tank Report	One
Statement Of Facts	Two
Letter Of Protest	Three
Analysis Report	One
Samples Report	One

This report consists of 37 pages.

A copy of this report and all field documents and related correspondence will be retained for a period of 10 years, unless local law requires otherwise.

Handled by: F. Chebukin

*This report reflects only the findings at the time and place of the inspection and testing. This report is not a guarantee or policy of insurance with respect to the goods or the contractual performance of any party. Any person relying upon this report should be aware that issuer's activities are carried out under their general terms and conditions.*

Printed: 09/Oct/2020

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All our activities are carried out under the terms lodged at the arrondissementsrechtbank (Country Court) in Rotterdam, The Netherlands

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 B/L Date 08/Oct/2020

**SUMMARY REPORT CRUDE OIL EXPORT**  
**B/L re-calculation as per API MPMS 11.5.3-2009**

		Vessel Loaded (exclusive OBQ)	Bill of Lading	Difference	
				Quantity	%
T.C.V.	Liters	100,352,303	100,520,886	-168,583	-0.17
T.C.V.	Barrels	631,538	632,598	-1,060	-0.17
G.S.V.	Litres 15°C	100,352,303	100,520,886	-168,583	-0.17
G.S.V.	Barrels 60°F	631,538	632,598	-1,060	-0.17
G.S.V.	Gallons 60°F	26,524,597	26,569,156	-44,559	-0.17
Metric Tons Vac	incl FW	79,760.010	79,894.000	-133.990	-0.17
Metric Tons Air	incl FW	79,651.605	79,785.413	-133.808	-0.17
Long Tons	incl FW	78,393.63	78,525.32	-131.69	-0.17
N.S.V.	Litres 15°C	100,326,211	100,494,706	-168,495	-0.17
N.S.V.	Barrels 60°F	631,374	632,433	-1,059	-0.17
N.S.V.	Gallons 60°F	26,517,701	26,562,238	-44,537	-0.17
Net Metric Tons Vac		79,739.272	79,873.193	-133.921	-0.17
Net Metric Tons Air		79,630.895	79,764.634	-133.739	-0.17
Net Long Tons		78,373.24	78,504.88	-131.64	-0.17

		Vessel less OBQ Adjusted by VEF	Bill of Lading	Difference	
				Quantity	%
T.C.V.	Litres	100,372,377	100,520,886	-148,509	-0.15
T.C.V.	Barrels	631,664	632,598	-934	-0.15
G.S.V.	Litres	100,372,377	100,520,886	-148,509	-0.15
G.S.V.	Barrels	631,664	632,598	-934	-0.15

		Non-liquid Oil	Liquid Oil	Free water	Total Volume	
O.B.Q.	Liters					
	Barrels					

B/L Date	08/Oct/2020	Bill of lading density 15°C *	0.7948	Bill of lading API	46.45
Vessel experience Factor based on 2nd average			0.9998		
Vessel Loaded Ratio			0.99832		
B/L S+W vol %			0.0260		

		Vessel Total	OBQ	Vessel Loaded	Bill of Lading
Free Water	Liters				
S+W Volume	Liters	26,092			26,180
Total Volume	Liters				

Description of product  
 CPC BLEND CRUDE OIL

Remarks:

(\*) - B/L Density calculated by ASTM.

S+W vol % calculated by Saybolt as volumetric average and based on Certificates of Quality for each B/L, issued by CPC Oil Terminal Laboratory.

MT Vac (Gross) in B/L column is the sum of seven official B/L figures;

other figures were recalculated by Saybolt for your information and comparison only.

Net figures in Vessel loaded column were calculated by Saybolt using B/L S+W.

For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020

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 B/L Date 08/Oct/2020

## SUMMARY REPORT CRUDE OIL EXPORT

### B/L re-calculation as per GOST 8.595-2010 (local terminal practice)

		Vessel Loaded (exclusive OBQ)	Bill of Lading	Difference	
				Quantity	%
T.C.V.	Barrels	631,538	632,544	-1,006	-0.16
G.S.V.	Barrels 60°F	631,538	632,544	-1,006	-0.16
Metric Tons Vac	incl FW	79,760.010	79,894.000	-133.990	-0.17
Metric Tons Air	incl FW	79,651.605	79,783.437	-131.832	-0.17
N.S.V.	Barrels 60°F	631,374	632,318	-944	-0.15
Net Metric Tons Vac		79,739.272	79,865.551	-126.279	-0.16
Net Metric Tons Air		79,630.895	79,755.027	-124.132	-0.16

		Vessel less OBQ Adjusted by VEF	Bill of Lading	Difference	
				Quantity	%
T.C.V.	Barrels	631,664	632,544	-880	-0.14
G.S.V.	Barrels	631,664	632,544	-880	-0.14

		Non-liquid Oil	Liquid Oil	Free water	Total Volume	
O.B.Q.	Liters Barrels					

B/L Date	08/Oct/2020	Bill of lading density 15°C *	0.7948	Bill of lading API	46.44
Vessel experience Factor based on 2nd average			0.9998		
Vessel Loaded Ratio			0.99832		
B/L S+W vol %			0.0260		

		Vessel Total	OBQ	Vessel Loaded	Bill of Lading
Free Water	Liters				
S&W Volume	Liters	26,092			26,180 **
Total Volume	Liters				

Description of product  
 CPC BLEND CRUDE OIL

#### Remarks:

(\*) - B/L Density obtained from table (GOST 8.595-2010)

S+W vol % calculated by Saybolt as volumetric average and based on Certificates of Quality for each B/L, issued by CPC Oil Terminal Laboratory.

MT Vac (Gross/Net), US Barrels at 60 oF (Gross/Net) in Vessel loaded column calculated by API MPMS;  
 Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net) in B/L column are the sum of seven official B/L figures;  
 other figures were recalculated by Saybolt for your information and comparison only.

Net figures in Vessel loaded column were calculated by Saybolt using B/L S+W.

(\*\*) - B/L S&W Volume received from API MPMS calculations.

For Saybolt / Andrey Samorodov

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## TIMELOG

OPERATION	TIME	DATE
End of Sea Passage *	21:00	02/Oct/2020
Cleared by Customs *	00:48	03/Oct/2020
Notice of Readiness Tendered *	00:01	07/Oct/2020
Notice of Readiness Received *	00:42	08/Oct/2020
Mooring team on board *	00:42	08/Oct/2020
Saybolt Inspector on board	00:42	08/Oct/2020
Tank Inspection commenced	00:48	08/Oct/2020
Bunker survey prior loading completed'	01:18	08/Oct/2020
Vessel tanks inspected / dipped	01:18	08/Oct/2020
Pilot on board *	01:24	08/Oct/2020
OBQ calculation completed	01:24	08/Oct/2020
First Line *	02:00	08/Oct/2020
All fast SPM No. 3 *	02:12	08/Oct/2020
Hoses connected ( 2 x 16 " )	03:30	08/Oct/2020
COMMENCED LOADING	03:36	08/Oct/2020
COMPLETED LOADING (Shore stop)	14:42	08/Oct/2020
Hoses disconnected	15:00	08/Oct/2020
Measurement and sampling completed	15:24	08/Oct/2020
Bunker survey after loading completed	15:24	08/Oct/2020
Vessel unmoored	15:30	08/Oct/2020
Ullages calculation completed	15:48	08/Oct/2020
Saybolt documents on board	16:00	08/Oct/2020
Official cargo documents on board	19:30	08/Oct/2020
Documents signed by Master	20:00	08/Oct/2020
* as per information received		

DELAYS		REASON
FROM	TO	
21:00 02-10-2020	00:01 07-10-2020	Awaiting Nor Tendering/Loading Window commencement
00:01 07-10-2020	01:24 08-10-2020	Awaiting Berthing Instructions
03:30 08-10-2020	03:36 08-10-2020	Lining up for loading
15:48 08-10-2020	19:30 08-10-2020	Awaiting delivery of cargo documents

Signed Myofas Thomas / Master  
 (Ships officer / Name & Rank)

For Saybolt / Andrey Samorodov

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 B/L Date 08/Oct/2020  
 BL Number 1718

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Liters at 15°C	145,949	145,946	
US Barrels at 60°F	918	918	
US Gallons at 60°F	38,576	38,576	
Metric Tons (Vac) *	116.000	115.998	
Metric Tons (Air)	115.842	115.840	
Long Tons	114.01	114.01	

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0022
B/L Date	08/Oct/2020

<b>Criteria used:</b>		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 oC 0.7910.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

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 B/L Date 08/Oct/2020  
 BL Number 1719

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net
Liters at 15°C	56,618	56,617
US Barrels at 60°F	356	356
US Gallons at 60°F	14,965	14,965
Metric Tons (Vac) *	45.000	44.999
Metric Tons (Air)	44.939	44.938
Long Tons	44.23	44.23

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0022
B/L Date	08/Oct/2020

Criteria used:		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 oC 0.7910.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

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 B/L Date 08/Oct/2020  
 BL Number 1720

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Liters at 15°C	119,527	119,524	
US Barrels at 60°F	752	752	
US Gallons at 60°F	31,593	31,592	
Metric Tons (Vac) *	95.000	94.998	
Metric Tons (Air)	94.871	94.869	
Long Tons	93.37	93.37	

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0022
B/L Date	08/Oct/2020

Criteria used:		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 °C 0.7910.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

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 B/L Date 08/Oct/2020  
 BL Number 1721

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of  
 cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Liters at 15°C	343,483	343,475	
US Barrels at 60°F	2,162	2,162	
US Gallons at 60°F	90,788	90,786	
Metric Tons (Vac) *	273.000	272.994	
Metric Tons (Air)	272.629	272.623	
Long Tons	268.32	268.32	

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0022
B/L Date	08/Oct/2020

<b>Criteria used:</b>		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 °C 0.7910.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov



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 B/L Date 08/Oct/2020  
 BL Number 1722

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of  
 cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Liters at 15°C	54,696,779	54,681,190	
US Barrels at 60°F	344,218	344,120	
US Gallons at 60°F	14,457,167	14,453,047	
Metric Tons (Vac) *	43,473.000	43,460.610	
Metric Tons (Air)	43,413.914	43,401.541	
Long Tons	42,728.26	42,716.08	

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0285
B/L Date	08/Oct/2020

<b>Criteria used:</b>		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 oC 0.7910.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

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 B/L Date 08/Oct/2020  
 BL Number 1723

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Liters at 15°C	19,387,267	19,381,742	
US Barrels at 60°F	122,008	121,973	
US Gallons at 60°F	5,124,341	5,122,881	
Metric Tons (Vac) *	15,409.000	15,404.609	
Metric Tons (Air)	15,388.057	15,383.672	
Long Tons	15,145.03	15,140.71	

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0285
B/L Date	08/Oct/2020

Criteria used:		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 oC 0.7910.

B/L figure 1718-1724 are paper split results.

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 B/L Date 08/Oct/2020  
 BL Number 1724

**CERTIFICATE OF QUANTITY LOADED**  
**As per API MPMS**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net
Liters at 15°C	25,771,263	25,766,212
US Barrels at 60°F	162,184	162,152
US Gallons at 60°F	6,811,726	6,810,391
Metric Tons (Vac) *	20,483.000	20,478.985
Metric Tons (Air)	20,455.161	20,451.151
Long Tons	20,132.10	20,128.16

These quantities have been determined by: See Remarks

B/L Density 15 °C **	0.7948
B/L S&W Vol%	0.0196
B/L Date	08/Oct/2020

<b>Criteria used:</b>		
Liters 15°C (1000) to US Barrels 60°F	MPMS 11.5.3 - 4.25	6.293209104
US Barrels 60°F to US Gallons 60°F	MPMS 11.5 - Annex D	42
Metric Tons Vac to Metric Tons Air	MPMS 11.5.3 - 4.5	0.998640857
Metric Tons Air to Long Tons	MPMS 11.5 - Annex D	0.9842065

**Remarks**

\* Official Bill of Lading figure.

\*\* B/L Density calculated by ASTM.

Total B/L quantity based by Terminal upon meter readings.

B/L Density at 20 oC 0.7910.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

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 B/L Date 08/Oct/2020  
 BL Number 1718

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	116.000	115.994	
Metric Tons (Air) *	115.840	115.833	*
US Barrels at 60°F	918	918	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0056
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).

\* - As calculated by Saybolt for information and comparison only.

B/L Density at 15 oC obtained from table (GOST 8.595-2010).

Total B/L quantity based by Terminal upon meter readings.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020  
 BL Number 1719

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	45.000	44.997	
Metric Tons (Air) *	44.938	44.935	*
US Barrels at 60°F	356	356	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0056
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).

\* - As calculated by Saybolt for information and comparison only.

B/L Density at 15 oC obtained from table (GOST 8.595-2010).

Total B/L quantity based by Terminal upon meter readings.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020  
 BL Number 1720

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	95.000	94.995	
Metric Tons (Air) *	94.868	94.863	*
US Barrels at 60°F	752	752	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0056
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).  
 \* - As calculated by Saybolt for information and comparison only.  
 B/L Density at 15 oC obtained from table (GOST 8.595-2010).  
 Total B/L quantity based by Terminal upon meter readings.  
 B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020  
 BL Number 1721

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	273.000	272.985	
Metric Tons (Air) *	272.622	272.608	*
US Barrels at 60°F	2,161	2,161	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0056
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).  
 \* - As calculated by Saybolt for information and comparison only.  
 B/L Density at 15 oC obtained from table (GOST 8.595-2010).  
 Total B/L quantity based by Terminal upon meter readings.  
 B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
B/L Date 08/Oct/2020  
BL Number 1722

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	43,473.000	43,456.176	
Metric Tons (Air) *	43,412.839	43,396.038	*
US Barrels at 60°F	344,189	344,056	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0387
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).

\* - As calculated by Saybolt for information and comparison only.

B/L Density at 15 oC obtained from table (GOST 8.595-2010).

Total B/L quantity based by Terminal upon meter readings.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov



ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020  
 BL Number 1723

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	15,409.000	15,403.037	
Metric Tons (Air) *	15,387.676	15,381.721	*
US Barrels at 60°F	121,998	121,950	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0387
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).  
 \* - As calculated by Saybolt for information and comparison only.  
 B/L Density at 15 oC obtained from table (GOST 8.595-2010).  
 Total B/L quantity based by Terminal upon meter readings.  
 B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020  
 BL Number 1724

**CERTIFICATE OF QUANTITY LOADED**  
**As per local practice**

The undersigned Independent Saybolt Surveyor herewith declares that the quantity of cpc blend crude oil loaded by the above mentioned vessel amounts to:

	Gross	Net	
Metric Tons (Vac)	20,483.000	20,477.367	
Metric Tons (Air) *	20,454.654	20,449.029	*
US Barrels at 60°F	162,170	162,125	

These quantities have been determined by: See Remarks

Bill of Lading Density 20°C	0.7910
Factor Metric tons to Bbls 60°F	7.9173
Average S&W mass %	0.0275
Bill of Lading Date	08/Oct/2020

**Remarks**

Official B/L contains Kilos (Gross/Net), US Barrels at 60 oF (Gross/Net).

\* - As calculated by Saybolt for information and comparison only.

B/L Density at 15 oC obtained from table (GOST 8.595-2010).

Total B/L quantity based by Terminal upon meter readings.

B/L figure 1718-1724 are paper split results.

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020

## TANK INSPECTION REPORT INERT GAS

Date of Inspection 08-Oct-20 Time of Inspection 01:24

Cargo to be loaded	CPC BLEND CRUDE OIL
Ship information supplied by	Donskoy Yuriy / Chief Officer

Information supplied by ship's officers or ship's log cannot be guaranteed as accurate and no liability can be assumed for errors that result from improper information supplied. The responsibility for such information must rest with the ship and her officers.

Last cargo	CPC BLEND CRUDE OIL
Second last cargo	CPC BLEND CRUDE OIL
Third last cargo	URALS C.O.
Method said to be used to clean tanks	Crude Oil Washing
Method said to be used to clean line system	Stripping & Draining
Are any tanks coated	Yes
Which tanks and type of coating	All cargo tanks / Epoxy

We were unable to carry out a visual tank inspection due to the fact that the cargo tanks were inerted. The vessels cargo tank suitability remains therefore at Owners responsibility.  
 P 01, P 02, P 03, P 04, P 05, P 06, P Slop, S 01, S 02, S 03, S 04, S 05, S 06, S Slop.

Note: Due to the nature of the cargo to be loaded and the previous cargo(es) carried by the vessel, commencement of loading this cargo is depending on permission obtained from the principal(s). It may be necessary that 'First Foot' samples are drawn and checked for quality.

Whilst every effort has been made to comply with tank inspection instructions we cannot be held responsible for the effectiveness of advised tank cleaning methods.

Sea-valves sealed and numbered:	S/C 575028 O/B 575026
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Remarks The vessel is equipped with Segregated Ballast System

Signed Donskoy Yuriy / Chief Officer  
(Ship's officer / name & rank)

For Saybolt / Andrey Samorodov



**Saybolt**  
A CORP LABORATORIES COMPANY

Report no.	26044/12926000 .01.I/20		
Report date	08/Oct/2020		
Object	PROPONTIS		
Product	CPC BLEND CRUDE OIL		
Location	NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA		
Date	08/10/20	Time	01:24
			<b>O.B.Q. REPORT</b>

[illegible]

OBQ Liquid Oil	Slops Liquid oil			Gauge Equipment	UTI
OBQ Non Liquid	Slops FW			Connector Type	Gtex
OBQ FW	Total OBQ			Equipment Number	G11712
Measurements location Point(s)	Aft.		Sea condition Swell		
Trim/heel corrections applied	No/No		Sea water temperature 22		
Draft	FWD	m	Wedge formula applied		
	6.30	AFT	m	8.30	List Nil

Notes:

1. Above volume presumed to be at standard temperature unless otherwise noted
2. Above volumes exclude any clingage
3. Measurements are taken at one point only unless otherwise stated.

Remarks:  
See Saybolt "Tank Inspection Report" (Inert Gas)

Signed                      Donskoy Yuriy / Chief Officer  
(Ships officer / Name & Rank)

For Saybolt / Andrey Samorodov



### ULLAGE REPORT AFTER LOADING

Remarks	Calibration table No. 1652, issued by HYUNDAI MIPO DOCKYARD CO. LTD. ULSAN KOREA , on 14-09-2006 Measurements are performed using following ship's instruments: UTI No.G11712 (Calibration date 15-07-2020) Ship's UTI No G11712 verified against Saybolt equipment: Hand tape No. 191 (valid till 15-12-20) & Termoprobe TP-7C No. 22665 (valid till 25-12-20) Rolling & Pitching of the vessel during ullaging Tables used: 54A
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For Saybolt / Andrey Samorodov

*All our activities are carried out under the terms lodged at the arrondissementsrechtbank (Country Court) in Rotterdam, The Netherlands.*

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



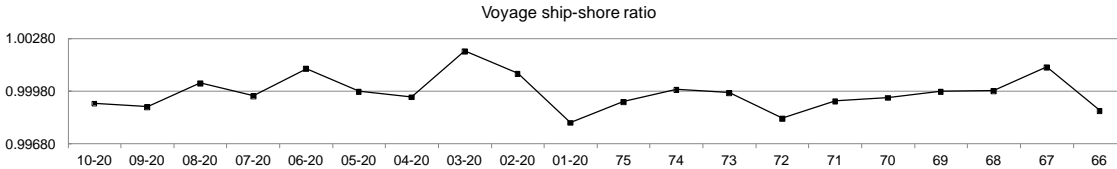
Report no. 26044/12926000 .01.1/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA

## VESSEL EXPERIENCE REPORT

Sequential Voyage Number	Voyage Number	Date	Port	Cargo	Ships Sailing Quantity Metric Tons	OBQ Metric Tons	Ships Loaded Quantity Metric Tons	Bill of Lading Metric Tons	Bill of Lading basis	Difference	VLR Ship Shore	Rejected voyage	Qualifying voyage	Comments
Last	10-20	9-Sep-20	NOVOROSSIYSK	CPC BLEND CO	113,274		113,274	113,372	Shore	-98	0.99913	No	Yes	
2nd	09-20	13-Aug-20	NOVOROSSIYSK	CPC BLEND CO	117,634		117,634	117,761	Shore	-127	0.99892	No	Yes	
3rd	08-20	23-Jul-20	ASHKELON	URALS C.O.	577,741		577,741	577,579	Shore	162	1.00028	No	Yes	
4th	07-20	26-Jun-20	UST LUGA	R.E.B.C.O.	114,859		114,859	114,914	Shore	-54	0.99953	No	Yes	
5th	06-20	11-Jun-20	STURE	GRANE C.O.	100,218		100,218	100,109	Shore	109	1.00109	No	Yes	
6th	05-20	24-May-20	WHIFFENHEAD	HIBERNIA C.O.	95,930		95,930	95,950	Shore	-20	0.99980	No	Yes	
7th	04-20	4-May-20	MURMANSK	ARCO	110,559		110,559	110,616	Shore	-57	0.99949	No	Yes	
8th	03-20	23-Apr-20	STURE	GRANE C.O.	100,291		100,291	100,080	Shore	211	1.00210	No	Yes	
9th	02-20	4-Apr-20	MURMANSK	VARANDEY C.O.	125,115		125,115	125,013	Shore	102	1.00081	No	Yes	
10th	01-20	22-Feb-20	NOVOROSSIYSK	CPC BLEND CO	113,075		113,075	113,298	Shore	-223	0.99803	No	Yes	
11th	75	27-Dec-19	NOVOROSSIYSK	CPC BLEND CO	124,665		124,665	124,762	Shore	-97	0.99922	No	Yes	
12th	74	24-Nov-19	PRIMORSK	R.E.B.C.O.	114,501		114,501	114,513	Shore	-11	0.99990	No	Yes	
13th	73	7-Nov-19	PRIMORSK	R.E.B.C.O.	114,384		114,384	114,417	Shore	-33	0.99971	No	Yes	
14th	72	24-Oct-19	UST LUGA	R.E.B.C.O.	114,903		114,903	115,104	Shore	-201	0.99826	No	Yes	
15th	71	8-Oct-19	UST LUGA	R.E.B.C.O.	115,296		115,296	115,381	Shore	-85	0.99926	No	Yes	
16th	70	11-Sep-19	MURMANSK	VARANDEY C.O.	124,764		124,764	124,834	Shore	-70	0.99944	No	Yes	
17th	69	25-Aug-19	STURE	GRANE BLEND C.O.	100,158		100,158	100,180	Shore	-22	0.99978	No	Yes	
18th	68	9-Aug-19	PRIMORSK	R.E.B.C.O.	114,199		114,199	114,218	Shore	-19	0.99983	No	Yes	
19th	67	31-Jul-19	PRIMORSK	R.E.B.C.O.	114,344		114,344	114,208	Shore	136	1.00119	No	Yes	
20th	66	4-Jul-19	NOVOROSSIYSK	CPC BLEND CO	118,353		118,353	118,506	Shore	-153	0.99871	No	Yes	
Totals					2,724,265			2,724,815						
Qualifying Totals					2,724,265			2,724,815						

First average (Total Ship / Total B/L)	0.99980		
+ 0.3% of 1st average (excl. gross errors)	1.00280		-0.3%
Second Average (Qualifying Total Ship / Qualifying Total B/L)	0.99980		0.99680
Range of accuracy (+0.3%)	1.00280		-0.3%
Vessel Experience Factor based on 2nd average			
0.9998			

The above mentioned quantities are for the last 20 voyages obtained from ships record and can not be guaranteed as accurate by Saybolt. No liability can be assumed for errors resulting from improper information supplied by the vessel. The resulting VEF has been calculated in accordance with the latest method published by the Energy Institute and the API as API MPMS 17.9 / Energy Institute HM 49, unless as otherwise noted and with the agreement of interested parties.



Voyages rejected :

- A. Gross error voyages
- B. Voyages where only vessel tank measurements were available.
- C. All voyages prior to any changes to measurement equipment, tables, vessel's structure, or other changes requiring the issuance of new capacity tables

Remarks  
 Last Dry Dock was on 22-09-2016 in Odense

Signed Donskoy Yuriy / Chief Officer  
 (Ship's officer - Name / Rank)

For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020 SAIL\_VEFN\_V1.8.700\_Feb1813

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA

## DOCUMENTS RECEIPT

The undersigned, officer of the above mentioned vessel, hereby acknowledges receipt of the documents as listed below.

Furthermore, these documents were received in good condition.

Documents Receipt	:	One
Time Log	:	One
Certificate of Quantity	:	One
Tank Inspection Report (Inert Gas)	:	One
OBQ Report	:	One
Ullage Report	:	One
VEF	:	One
Bunker Report Fuel Oil	:	One
Bunker Report Diesel Oil	:	One
Ship'S Tank History Report	:	One
Void/Ballast Space Report	:	One
Reference Height Report	:	One
Statement Of Facts	:	Two
Letter Of Protest	:	Three
Samples Receipt	:	One
Slop Tank Report	:	One

Signed Donskoy Yuriy / Chief Officer  
(Ship's Officer - name & rank)

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREV/K/

## Bunker Report Fuel Oil

Main engine type HYUNDAI B&W 7S60 MC-C

Daily consumption

At sea speed	35	42	mt	Last port	TRIESTE
In port (loading)		14	mt	Sailing date	26-Sep-20
In port (discharge)		60	mt	Sailing HFO	826.400 mt
At anchor		8	mt	Sailing MDO	865.300 mt

Arrival bunkers		Date : 08-Oct-20 Time : 01:18				Draft FWD : 6.30 AFT : 8.30		
Tank	Ullage dip	%lel	Observed volume	Temp. (°C)	V.C.F. 54B	Standard volume	Density 15 °C	Metric Tons Vac
PORT 01	227		350,300	35.00	0.9852	345,109	0.9312	321.366
STBD 01	1132		84,600	51.00	0.9740	82,400	0.9520	78.445
INNER P 02	1234		1,900	55.00	0.9677	1,839	0.8750	1.609
LS S	615		309,200	47.00	0.9742	301,229	0.8750	263.575
OUTER P02	229		523,300	35.00	0.9852	515,545	0.9312	480.076
SERVICE P	637		38,800	85.00	0.9481	36,784	0.9369	34.463
SETTLING P	837		23,000	78.00	0.9543	21,948	0.9520	20.894
LS SERV P	361		67,100	80.00	0.9473	63,562	0.8750	55.617
LS SETT P	290		73,800	82.00	0.9503	70,132	0.9369	65.707
OVERFLOW	100		8,500	53.00	0.9720	8,262	0.9369	7.741
<b>Total</b>			1,480,500			1,446,810		1,329.493

Sailing bunkers		Date : 08-Oct-20 Time : 15:24				Draft FWD : 12.10 AFT : 12.10		
Tank	Ullage dip	%lel	Observed volume	Temp. (°C)	V.C.F. 54B	Standard volume	Density 15 °C	Metric Tons Vac
PORT 01	225		350,300	35.00	0.9852	345,109	0.9312	321.366
STBD 01	1250		60,600	51.00	0.9740	59,024	0.9520	56.191
INNER P 02	1234		1,900	55.00	0.9677	1,839	0.8750	1.609
LS S	610		309,400	48.00	0.9734	301,170	0.8750	263.524
OUTER P02	220		523,200	35.00	0.9852	515,446	0.9312	479.983
SERVICE P	270		70,300	76.00	0.9548	67,122	0.9369	62.887
SETTLING P	598		42,200	83.00	0.9506	40,115	0.9520	38.189
LS SERV P	359		67,100	80.00	0.9473	63,562	0.8750	55.617
LS SETT P	555		47,800	82.00	0.9503	45,424	0.9369	42.558
OVERFLOW	5		300	59.00	0.9675	290	0.9369	0.272
<b>Total</b>			1,473,100			1,439,101		1,322.196

Bunkers	Std volume	Metric Tons Vac	Density
Arrival	1,446,810	1,329.493	0.9189
Sailing	1,439,101	1,322.196	0.9188
Difference	7,709	7.297	0.9466

Gauges corrected for trim before: Yes after: No  
 Laboratory analysis carried out: No No

Bunkers loaded this port	No
Std. Volume F.O.	
Metric Ton F.O.	
Density at 15 °C	

Signed Donskoy Yuriy / Chief Officer  
 (Ship's Officer - Name / Rank)

For Saybolt / Andrey Samorodov



ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA

## Bunker Report Diesel Oil

Main engine type HYUNDAI B&W 7S60 MC-C

Daily consumption

At sea speed	-	mt	Last port	TRIESTE
In port (loading)	-	mt	Sailing date	26-Sep-20
In port (discharge)	-	mt	Sailing HFO	826.400 mt
At anchor	-	mt	Sailing MDO	865.300 mt

Arrival bunkers		Date : 08-Oct-20		Draft FWD : 6.30				
		Time : 01:18				AFT : 8.30		
Tank	Ullage dip	%lel	Observed volume	Temp. (°C)	V.C.F. 54B	Standard volume	Density 15 °C	Metric Tons Vac
OUTER S02	255		556,800	30.00	0.9879	550,063	0.8720	479.655
STORAGE P	214		97,160	30.00	0.9879	95,984	0.8720	83.698
STORAGE S	194		97,870	26.00	0.9911	97,003	0.8720	84.587
LS STORAGE S	884		189,950	27.00	0.9903	188,100	0.8675	163.177
SERVICE P	504		37,669	34.00	0.9847	37,091	0.8720	32.343
LS SERVICE P	502		25,023	34.00	0.9847	24,639	0.8720	21.485
<b>Total</b>			1,004,472			992,880		864.945

Sailing bunkers		Date : 08-Oct-20		Draft FWD : 12.10				
		Time : 15:24				AFT : 12.10		
Tank	Ullage dip	%lel	Observed volume	Temp. (°C)	V.C.F. 54B	Standard volume	Density 15 °C	Metric Tons Vac
OUTER S02	245		556,700	30.00	0.9879	549,964	0.8720	479.569
STORAGE P	204		97,080	30.00	0.9879	95,905	0.8720	83.629
STORAGE S	185		98,005	26.00	0.9911	97,137	0.8720	84.703
LS STORAGE S	887		189,955	27.00	0.9903	188,105	0.8675	163.181
SERVICE P	505		37,631	34.00	0.9847	37,054	0.8720	32.311
LS SERVICE P	503		25,004	34.00	0.9847	24,620	0.8720	21.469
<b>Total</b>			1,004,375			992,785		864.862

Bunkers	Std volume	Metric Tons Vac	Density
Arrival	992,880	864.945	0.8711
Sailing	992,785	864.862	0.8711
Difference	95	0.083	

Bunkers loaded this port	No
Std. Volume F.O.	
Metric Ton F.O.	
Density at 15 °C	

Gauges corrected for trim before: Yes after: No  
 Laboratory analysis carried out: No No

Signed Donskoy Yuriy / Chief Officer  
 (Ship's Officer - Name / Rank)

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020

## Ship'S Tank History Report

Information supplied by ships officers or ships log, cannot be guaranteed as accurate and no liability can be assumed for errors that result from improper information supplied.  
 The responsibility for such information must rest with the ship and her officers

Tank	Last Cargo	2nd Last	3rd Last
P 01	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
P 02	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
P 03	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
P 04	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
P 05	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
P 06	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
P Slop	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S 01	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S 02	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S 03	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S 04	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S 05	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S 06	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.
S Slop	CPC BLEND CRUDE OIL	CPC BLEND CRUDE OIL	URALS C.O.

Tank (s) cleaned	Yes
Method of cleaning	Crude Oil Washing
Ship (s) line to be used	All Regular lines
Method of line cleaning	Stripping & Draining

Remarks  
 See "Tank Inspection Report (Inert Gas)"

Signed Donskoy Yuriy / Chief Officer  
 (Ships officer / Name & Rank)

For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020

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ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020

## Void/Ballast Space Report

Compartment/Tank	Before Loading Type/volume of contents	After Loading Type/volume of contents
Forepeak (*)	Empty	Empty
S.B.T. Port - 1 (*)	Ballast (cu m) 3420.00	Empty
S.B.T. Stbd- 1 (*)	Ballast (cu m) 3420.00	Empty
S.B.T. Port - 2 (*)	Ballast (cu m) 3090.00	Empty
S.B.T. Stbd- 2 (*)	Ballast (cu m) 3090.00	Empty
S.B.T. Port - 3 (*)	Ballast (cu m) 3117.00	Empty
S.B.T. Stbd- 3 (*)	Ballast (cu m) 3117.00	Empty
S.B.T. Port - 4 (*)	Ballast (cu m) 3117.00	Empty
S.B.T. Stbd- 4 (*)	Ballast (cu m) 3117.00	Empty
S.B.T. Port - 5 (*)	Ballast (cu m) 3090.00	Empty
S.B.T. Stbd- 5 (*)	Ballast (cu m) 3090.00	Empty
S.B.T. Port - 6 (*)	Ballast (cu m) 2644.00	Empty
S.B.T. Stbd- 6 (*)	Ballast (cu m) 2294.00	Empty
Afterpeak (*)	Empty	Empty
Total quantity (S.B.T.)	before (cu m) 36606.00	after (cu m) Empty

(\*) - Segregated Ballast Tanks where full sounding depth could not be reached due to obstructions or tank contours.

1. Volume of Oil received from ballast pumped ashore: No Information

2. Tanks used by ship for previous ballast voyage: Same as above

### Remarks

(\*) - Segregated Ballast Tanks.

Signed Donskoy Yuriy / Chief Officer  
 (Ship's Officer - Name / Rank)

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020

## Reference Height Report

Manual tank heights			cm	
Tank	Calib. Ref. Height	Found ref Height		Gauging Position
		Before	After	
P 01	2184	2184	2184	Aft
P 02	2179	2179	2179	Aft
P 03	2179	2179	2179	Aft
P 04	2179	2179	2179	Aft
P 05	2178	2178	2178	Aft
P 06	2181	2181	2181	Aft
P Slop	2209	2209	2209	Aft
S 01	2184	2184	2184	Aft
S 02	2179	2179	2179	Aft
S 03	2179	2179	2179	Aft
S 04	2180	2180	2180	Aft
S 05	2179	2179	2179	Aft
S 06	2180	2180	2180	Aft
S Slop	2209	2209	2209	Aft

Draft	Before		After	
FWD	m	6.30	m	12.10
AFT	m	8.30	m	12.10

Signed Donskoy Yuriy / Chief Officer  
 (Ship's Officer - Name / Rank)

For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020

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**Saybolt**  
A CORE LABORATORIES COMPANY

## Samples Receipt

These samples have been delivered to me by the undersigned Saybolt Inspector.

Sample description		Seal numbers
Deck Composite Sample	1 x 1 lit	18526111 For Receivers
Deck Composite Sample	1 x 1 lit	18526112 For Master

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
 ESSO FRANCE  
 ATTN.: INGRID CICCARDINI  
 ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
 Report date 08/Oct/2020  
 Object PROPONTIS  
 Product CPC BLEND CRUDE OIL  
 Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
 B/L Date 08/Oct/2020

## Slop Tank Report

		Tank	Sloip Port	Tank	Slop Stbd
		Before	After	Before	After
Cargo					
Gravity	Dens15°C				
Uncorrected Ullage	cm				
Trim correction	cm				
Corrected Ullage					
Total Observed Volume	Liters				
Uncorr. Free water sounding	cm				
Corr. free water sounding	cm				
Free water volume	Liters				
Gross Observed Volume	Liters				
Observed temperature	°C				
VCF	54 A-B-D				
Gross standard Volume	Liters				
Metric Tons vac					
Metric Tons air					
Long Tons					
Calibrated reference height	cm	2209	2209	2209	2209
Found reference height	cm	2209	2209	2209	2209

Will cargo be loaded on top of slops : n/a

Remarks  
 See Saybolt "Tank Inspection Report" (Inert Gas)  
 No Slops on board

Signed Chief Officer / Donskoy Yuriy  
 (Ship's Officer - rank / name)

For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
B/L Date 08/Oct/2020

## Statement Of Facts

TO: WHOM IT MAY CONCERN

Dear Sirs,

This is to advise that we, Saybolt, as Independent Surveyors on behalf of our clients wish to draw attention of all parties to the following:

According to Saybolt standard sampling procedure we have to take running sample from each cargo tank. Due to the fact that vessel's cargo tanks were inerted, we used closed sampling equipment

Futhermore, on behalf of our client, we reserve the right to refer this matter at a later date.

Document distribution:

Original Ship  
1st Copy : Saybolt

Vessel Rep. Donskoy Yuriy / Chief Officer  
For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020

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ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
B/L Date 08/Oct/2020

## Statement Of Facts

TO: WHOM IT MAY CONCERN

Dear Sirs,

This is to advise that we, Saybolt, as Independent Surveyors on behalf of our clients wish to draw attention of all parties to the following:

Please be advise that ship's portable tank gauging device "UTI" portable tank gauging device serial number G11712 was checked : 15-07-2020

- 1) Saybolt measurement tape No. 191 (valid till 15-12-20). The difference is 0.1 cm;
- 2) SayboltTermoprobe TP-7C No. 22665 (valid till 25-12-20). The difference is 0.1 deg.C.

Futhermore, on behalf of our client, we reserve the right to refer this matter at a later date.

Document distribution:

Original Ship  
1st Copy : Saybolt

Vessel Rep. Donskoy Yuriy / Chief Officer  
For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020

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ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
B/L Date 08/Oct/2020

## Letter Of Protest

TO: WHOM IT MAY CONCERN

Dear Sirs,

This is to advise that we, Saybolt, as Independent Surveyors on behalf of our clients do hereby lodge protest in respect of:

The apparent ship/shore difference noted between the Bill of Lading Quantity and the Quantity measured onboard the above named vessel.

Bill of Lading Quantity	79,894.000	Metric Tons Vacuo	
Vessel's Measured Quantity	79,760.010	Metric Tons Vacuo	
Difference (shortage)	-133.990	Metric Tons Vacuo, or	-0.17

After Application of the Vessels Experience Factor, calculated by Saybolt to be 0.9998 (Divisor), the revised figures show the following :

Bill of Lading Quantity	79,894.000	Metric Tons Vacuo	
Vessel's Revised Figure	79,775.965	Metric Tons Vacuo	
Difference (shortage)	-118.035	Metric Tons Vacuo, or	-0.15

Futhermore, on behalf of our client, we reserve the right to refer this matter at a later date.

Signature of this document is acknowledged of receipt only and not an admission of responsibility for the incident

### Document distribution:

Original Installation  
1st Copy : Vessel  
2nd Copy: Saybolt

Shore Rep. TRANSPORT AND SERVICES LTD  
Vessel Rep. Myofas Thomas / Master  
For Saybolt / Andrey Samorodov

ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
B/L Date 08/Oct/2020

## Letter Of Protest

TO: WHOM IT MAY CONCERN

Dear Sirs,

This is to advise that we, Saybolt, as Independent Surveyors on behalf of our clients wish to draw attention of all parties to the following:

Due to the fact that we were not allowed to perform sampling and measurements from shore tanks and shore line on your installation, verification pipeline contents before and after loading, witness meters reading, access to custody transfer samples, we were not able to fulfil our obligations

Futhermore, on behalf of our client, we reserve the right to refer this matter at a later date.

Signature of this document is acknowledged of receipt only and not an admission of responsibility for the incident

### Document distribution:

Original Installation  
1st Copy : Vessel  
2nd Copy: Saybolt

Shore Rep. TRANSPORT AND SERVICES LTD  
Vessel Rep. Myofas Thomas / Master  
For Saybolt / Andrey Samorodov

Printed: 09/Oct/2020

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ESSO SAF (SOCIETE ANONYME FRANCAISE)  
ESSO FRANCE  
ATTN.: INGRID CICCARDINI  
ExxonMobil Trip: INTV007CRU-2010-0054



Report no. 26044/12926000 .01.I/20  
Report date 08/Oct/2020  
Object PROPONTIS  
Product CPC BLEND CRUDE OIL  
Location NOVOROSSIYSK, RUSSIAN FED. - BLACK SEA, CPC-R MARINE TERMINAL, Y.OZEREVKA  
B/L Date 08/Oct/2020

## Letter Of Protest

TO: WHOM IT MAY CONCERN

Dear Sirs,

This is to advise that we, Saybolt, as Independent Surveyors on behalf of our clients do hereby lodge protest in respect of:

Free water traces found under cargo on board the above named vessel after loading into designated cargo tanks.

Free water traces In cargo tanks: P 01, P 02, P 04, P Slop, S 01, S 02, S 04, S Slop

Futhermore, on behalf of our client, we reserve the right to refer this matter at a later date.

Signature of this document is acknowledged of receipt only and not an admission of responsibility for the incident

Document distribution:  
Original Installation  
1st Copy : Vessel  
2nd Copy: Saybolt

Shore Rep. TRANSPORT AND SERVICES LTD  
Vessel Rep. Myofas Thomas / Master  
For Saybolt / Andrey Samorodov

## Analysis Report

Report number	: 26044/12926000.0/L/20	Composite prep date	: 2020-10-08
Main Object	: PROPONTIS	Place of sampling	: CPC-R Oil Terminal
Report Date	: 2020-10-09	Date received	: 2020-10-09
Date of issue	: 2020-10-09	Date completed	: 2020-10-09
Sample object	: PROPONTIS	Sample number	: 10619206
Sample type	: Composite		
Sample submitted as	: CPC Blend Crude Oil		
Marked	: Vessel PROPONTIS multiple ship's tanks composite prepared from single tank samples ex P1 , P2 , P3 , P4 , P5 , P6 , P slop , S1 , S2 , S3 , S4 , S5 , S6 , S slop after loading [-]		

NAME	METHOD	UNIT	RESULT
Density at 15 °C (in vacuo)	Q ASTM D 5002	g/mL	0.7983
API Gravity	Q ASTM D 5002	°API	45.67
Water by Distillation	Q ASTM D 4006 / API MPMS chapter 10.2	vol %	0 (Nil)
Water by Distillation	Q ASTM D 4006 / API MPMS chapter 10.2	mass %	0 (Nil)
Sediment By Extraction <sup>1</sup>	Q ASTM D 473 / API MPMS chapter 10.1	mass %	0 (Nil)
Sediment By Extraction/calc.	Q ASTM D 473	vol %	0 (Nil)

### Remarks:

- <sup>1</sup> The sample mixing procedure was performed in accordance with the procedures specified in practice ASTM D 5854 (API Chapter 8.3). The temperature of the sample before mixing 12 °C, the temperature of the sample after mixing 13 °C.

*~ Due to restrictions enforced by terminal/refinery/vessels management and/or local laws and regulations, samples of concerned object have been taken via a closed/restricted sampling system.*

*With reference to API MPMS 12.11 it should be noted that when taking vessel samples, it may not be possible to obtain representative samples of nonhomogeneous cargoes due to the inherent nature of the cargo and the sampling restrictions.*

Accreditation under certificate number AAC.A.00120 of AAC «Analitica».

Signed by: Olga Kononova - Manager Laboratory  
 Issued by: Saybolt Russia (JSC "Petroleum Analysts")  
 Place and date of issue: Novorossiysk - 2020-10-09

All results in this report refer to the sample(s) tested as taken or submitted like specified in this Analysis report. Uncertainties, available on request, apply in the evaluation of the test results. All tests are conducted according to the latest version of the methods, unless another version is specifically indicated. Where available and for convenience purposes, the tested sample has been checked for compliance with supplied specifications, without accepting any liability. In case of dispute or concern, we refer to the interpretation of test results as defined in ASTM D3244, IP 367, ISO 4259 or GOST 33701. This report shall not be partially copied and reproduced without the written permission of the laboratory.



**Saybolt**  
A CORE LABORATORIES COMPANY

## Samples Report

Samples drawn by	Saybolt Inspector
Shoretank sampling location	N/A
Type / condition of sample containers	Clean bottles

Analysis - sample was used for testing.  
Retained - sample was used for composite preparations.  
Operations - sample was used for composite preparations.  
Samples retained by Saybolt will be held for 90 days (unless otherwise specified) at the end of which they shall be disposed of.

Printed: 09/Oct/2020

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