



ExxonMobil Oil Corporation

22777 Springwoods Village Parkway
Spring, TX 77389

Attention : **Randall Rodgers**

MOVEMENT : Discharge
VESSEL : **CBC - 381**
LOCATION : ExxonMobil - Baytown, TX
File N° : BAY-1882
DATE : 01/01/2000 - 10/22/2020
REFERENCE N° : 4953255-20

Contents

Voyage Analysis Report
Shore Tank Quantity
Vessel Quantity Report
Line Displacement
Timelog
LOP/NAD

Dear Client,

Please find attached our Inspection Report No. BAY-1882 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.

All Camin Cargo Control measurement devices and methods used for quantity and quality determination meet the pertinent requirements of 40 CFR 98.3 et. seq. (Greenhouse Gas Mandatory Reporting Rule)

Yours Sincerely,

Camin Cargo Control

6118 Bayway Drive Baytown, TX 77520
Phone: 832-982-2001
opsbaytown@camincargo.com

www.camincargo.com

EXXM01-25 / 545496



VOYAGE ANALYSIS REPORT N° BAY-1882

VESSEL	: CBC - 381	MOVEMENT	: Discharge
LOCATION	: ExxonMobil - Baytown, TX	JOB COMPLETED	: 18-OCT-2020
PRODUCT	: AMERICAS CORE 600	REFERENCE N°	: 4953255-20

	<u>Port</u>			<u>VCF</u>	<u>Voyage#</u>	<u>Gauge Date</u>	
LOAD							
DISCHARGE	: ExxonMobil - Baytown, TX			6D	N/A	17-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	29.8	25,152.92	0.00	25,152.92	0.00	25,152.92	
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	25,699.12	0.00	25,699.12		Liquid	Non-Liquid	
l. ROB	35.90	0.00	35.90				
m. Vessel Delivered	25,663.22	0.00	25,663.22				(k-l)
n. Difference	-510.30	0.00	-510.30				(2-m)
o. Difference %	-2.03		-2.03				(n/2*100)
p. Discharge Ratio	1.02029						(m/2)
q. VEF	1.0000						
r. Theoretical Shore	25,663.22						(m/q)
s. Theoretical Shore Diff.	-510.30						(2-r)
t. Theoretical Shore Diff. %	-2.03						(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 %

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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EXXM01-25 / 545496 / October 22, 2020

**QUANTITY CERTIFICATE N° BAY- 1882**

Based on Shore Measurements

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020
REFERENCE N° : 4953255-20

	Gauge	TOV	Water Gauge	Water Vol.	CTSh	Roof Corr.	GOV	Amb. Temp	Temp.	API	VCF	GSV	S&W	S&W Vol.	NSV
Tank: 297		Ref. Height: 57-02 03/08					Gauge Date Open: 01-Jan 00:00				Gauge Date Close: 01-Jan 00:00				
	Ft-In (Inn.)	Bbbs	Ft-In	Bbbs	Factor	Bbbs	Bbbs	°F	°F	@ 60°F	6D	Bbbs @ 60°F	%	@ 60°F	Bbbs @ 60°F
O	36-08 07/08	38,118.87	---	Nil	1.00077	---	38,148.22	80.0	128.3	29.7 (T)	0.97262	37,103.72	---	---	37,103.72
C	49-05 01/04	51,257.93	---	Nil	1.00069	---	51,293.30	66.0	122.7	29.9 (T)	0.97485	50,003.27	---	---	50,003.27
		13,139.06		0			13,145.08					12,899.55			12,899.55
												Line: ---			
												Adjustment: ---			
Tank: 298		Ref. Height: 48-06 01/04					Gauge Date Open: 17-Oct 09:00				Gauge Date Close: 18-Oct 09:15				
	Ft-In (Inn.)	Bbbs	Ft-In	Bbbs	Factor	Bbbs	Bbbs	°F	°F	@ 60°F	6D	Bbbs @ 60°F	%	@ 60°F	Bbbs @ 60°F
O	18-02 07/08	11,567.84	---	Nil	1.00046	---	11,573.16	65.0	101.3	29.7 (T)	0.98349	11,382.09	---	---	11,382.09
C	38-00 07/08	24,014.59	---	Nil	1.00047	---	24,025.88	77.0	100.6	29.9 (T)	0.98375	23,635.46	---	---	23,635.46
		12,446.75		0			12,452.72					12,253.37			12,253.37
												Line: ---			
												Adjustment: ---			

S=Submitted / C=Calculated / T=Tested by CCC / W=Tested by Terminal/Refinery & Witnessed by CCC
 Totals computed using appropriate tables corresponding to Received API.

AMERICAS CORE 600 - TOTAL QUANTITIES - RECEIVED

TCV, Barrels @ 60 °F	25,152.92	S&W	---		
Free Water Barrels	0.00		---		
	GSV		NSV	GSW	NSW
Barrels @ 60 °F	25,152.92		25,152.92	Long Tons - Air	3,445.101
Gallons @ 60 °F	1,056,422.64		1,056,422.64	Metric Tons - Air	3,500.385
API Gravity @ 60 °F (T)	29.8			Short Tons - Air	3,858.514
Lb/Gal @ 60 °F	7.304867203			Kilograms - Air	3,500,385.0
				Pounds - Air	7,717,027.0

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



VESSEL QUANTITY REPORT N° BAY-1882

VESSEL : CBC - 381

LOCATION : ExxonMobil - Baytown, TX

PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge

JOB COMPLETED : 18-OCT-2020

REFERENCE N° : 4953255-20

Comp. No	Chart RH Ft-In	Phy GH Ft-In	Gauge Ft-In	TOV Bbls	Water Gauge	Water Bbls	Temp. °F	VCF 6D	GSV @ 60 °F Bbls
01P	15-09 00/00	15-09 00/00	03-02 01/04	4,556.48	----	Nil	79.1	0.99238	4,521.76
01S	15-09 00/00	15-09 00/00	03-02 01/04	4,554.57	----	Nil	79.0	0.99242	4,520.05
02P	15-09 01/04	15-09 01/04	03-03 01/02	4,508.33	----	Nil	80.0	0.99202	4,472.35
02S	15-08 03/04	15-08 03/04	03-04 01/04	4,455.38	----	Nil	79.9	0.99206	4,420.00
03P	15-08 01/02	15-08 01/02	03-07 01/02	3,958.14	----	Nil	79.4	0.99226	3,927.50
03S	15-08 01/02	15-08 01/02	03-11 01/02	3,867.24	----	Nil	79.3	0.99230	3,837.46
				25,900.14		Nil	79.5		25,699.12

Gauge Date General Information

15-OCT-2020 Last Three Cargoes : N/A

Sea Valves

SN=19890 N/A

SN=9A-10312

Draft (Ft-in)	Fwd (P)	Fwd (S)	Aft (P)	Aft (S)	Trim	List
Before	09-03	09-03	09-03	09-03	00-00 00/00	0.00

Note:

No Trim Correction was applied.

VESSEL QUANTITIES

ARRIVAL

TCV, Barrels @ 60 °F	25,699.12
Free Water Barrels	0.00
GSV	
Barrels @ 60 °F	25,699.12
Gallons @ 60 °F	1,079,363.04
API Gravity @ 60 °F	29.8 (T)
Lb/Gal @ 60 °F	7.304867203



VESSEL QUANTITY REPORT N° BAY-1882

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020
REFERENCE N° : 4953255-20

Comp. No	Chart RH Ft-In	Phy GH Ft-In	Gauge Ft-In	TOV Bbls	Water Gauge	Water Bbls	Temp. °F	VCF 6D	GSV @ 60 °F Bbls
01P	15-09 00/00	15-09 00/00	00-00 00/00	Nil	----	Nil			
01S	15-09 00/00	15-09 00/00	00-00 00/00	Nil	----	Nil			
02P	15-09 01/04	15-09 01/04	00-00 00/00	Nil	----	Nil			
02S	15-08 03/04	15-08 03/04	00-00 00/00	Nil	----	Nil			
03P	15-08 01/02	15-08 01/02	00-00 00/00	Nil	----	Nil			
03S	15-08 01/02	15-08 01/02	00-00 03/04	35.90	----	Nil	60.0	1.00000	35.90
				35.90		Nil	60.0		35.90

Gauge Date 17-OCT-2020
General Information
 Last Three Cargoes : N/A
 Sea Condition : Calm
Sea Valves
 SN=19890
 SN=9A-10312

Draft (Ft-in)	Fwd (P)	Fwd (S)	Aft (P)	Aft (S)	Trim	List
Before	09-03	09-03	09-03	09-03	00-00 00/00	0.00
After	01-09	01-09	01-09	01-09	00-00 00/00	0.00

Note:

No Trim Correction was applied.

VESSEL QUANTITIES	DEPARTURE	DELIVERED	S&W	NSV	GSW	NSW
TCV, Barrels @ 60 °F	35.90	25,663.22	---			
Free Water Barrels	0.00	0.00	---			
	GSV	GSV				
Barrels @ 60 °F	35.90	25,663.22		25,663.22	Long Tons - Air 3,514.995	3,514.995
Gallons @ 60 °F	1,507.80	1,077,855.24		1,077,855.24	Metric Tons - Air 3,571.400	3,571.400
API Gravity @ 60 °F	29.8 (T)	29.8 (T)			Short Tons - Air 3,936.795	3,936.795
Lb/Gal @ 60 °F	7.304867203	7.304867203			Kilograms - Air 3,571,400.0	3,571,400.0
					Pounds - Air 7,873,589.0	7,873,589.0

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

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EXXM01-25 / 545496 / October 22, 2020



LINE DISPLACEMENT REPORT N° BAY-1882

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020
REFERENCE N° : 4953255-20

Shore Tank		Observed Gauges	TOV	Temp.	API	VCF	TCV
Gauge Date: 16-OCT-2020		Ft-In (Inn.)	Bbls	°F	@ 60 °F	6D	Bbls @ 60 °F
297	O	36-08 07/08	38,118.87	0.0	0.0	0.00000	0.00
	C	37-11 01/02	39,379.23				
			1,260.36				
Total			1,260.36				0.00

Shore Line	Length	Size	Nominal Capacity	Condition Before Displacement
	0 km	0"	1200.00 Bbls	Full

Vessel		Observed Gauges	TOV	Temp.	API	VCF	TCV
CBC - 381		Ft-In (Ull.)	Bbls	°F	@ 60 °F	6D	Bbls @ 60 °F
01P	O	03-02 01/04	4,556.48	0.0	0.0	0.00000	0.00
	C	03-06 01/04	4,435.57				
			120.91				
01S	O	03-02 01/04	4,554.57	0.0	0.0	0.00000	0.00
	C	03-06 00/00	4,441.24				
			113.33				
02P	O	03-03 01/02	4,508.33	0.0	0.0	0.00000	0.00
	C	04-05 03/04	4,079.38				
			428.95				
02S	O	03-04 01/04	4,455.38	0.0	0.0	0.00000	0.00
	C	04-06 00/00	4,041.40				
			413.98				
03P	O	03-07 01/02	3,958.14	0.0	0.0	0.00000	0.00
	C	04-02 01/02	3,845.21				
			112.93				
03S	O	03-11 01/02	3,867.24	0.0	0.0	0.00000	0.00
	C	04-05 01/04	3,774.81				
			92.43				
Total			1,282.53				0.00

TOV

	Barrels	Gallons
Total Tank	1,260.36	52,935.12
Total Vessel	1,282.53	53,866.26
Volume Difference	-22.17	-931.14
% Difference	1.76	1.76

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° BAY-1882**

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020
REFERENCE N° : 4953255-20

Date	Time	Description
15-OCT-2020	22:00	Barge(s) Arrived
	22:00	Inspector Notified
	22:15	Barge(s) Docked
	23:10	Inspector Arrived
	23:15	Inspector on Board
	23:20	Preliminary Inspection Commenced
	23:40	Preliminary Inspection Completed
	23:45	Preliminary Calculations Commenced
	23:50	Preliminary Calculations Completed
	23:55	Sampling Commenced
16-OCT-2020	00:55	Sampling Completed
	01:05	Awaiting Lube Operator To Open Shore Tank 297
	02:15	Hose(s) Connected
	02:45	Lube Tank Farm Operator Arrived
	03:00	Shore Tank 297 Gauged Open
	03:30	Discharge Commenced
	06:15	Discharge Suspended
	07:20	Shore Tank 297 Gauged For Line Displacement
	07:45	CBC 381 Gauged For Line Displacement
	07:55	L/D Approved
18-OCT-2020	08:02	Notified Lube Tank Farm And 1 Dock L/D Approved
	08:35	Load Resumed
	08:00	Discharge Completed
	08:00	Inspector Notified
	08:00	Inspector Arrived
	08:15	Inspector on Board
	08:15	Final Inspection Commenced
	08:25	Final Inspection Completed
	08:25	Final Calculations Commenced
	08:30	Final Calculations Completed
20-OCT-2020	08:35	Released
	08:40	Inspector Departed
	09:10	Cargo Hose(s) Disconnected
22-OCT-2020	17:00	Sent For Confirmation
22-OCT-2020	09:16	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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LETTER OF PROTEST ° BAY-1882

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020

TO : Vessel

REFERENCE : Vessel to Shore variance after Discharge

On Behalf of our Principals, we do hereby note the following Protest:

VARIANCE NOTED DURING FINAL INSPECTION OF CBC 381

We hereby reserve the right of our Principals to refer to this matter at a later date and to take such action as may be deemed necessary.

The signature below is for receipt only.

Respectfully,

Signature:
Print Name:
Position:
Date/Time:

Camin Cargo Control



LETTER OF PROTEST ° BAY-1882

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020

TO : Vessel

REFERENCE : Delays

On Behalf of our Principals, we do hereby note the following Protest:

DELAYS BEFORE, DURING AND AFTER DISCHARGE OF CBC 381 DUE TO VESSEL READINESS.

We hereby reserve the right of our Principals to refer to this matter at a later date and to take such action as may be deemed necessary.

The signature below is for receipt only.

Respectfully,

Signature:
Print Name:
Position:
Date/Time:

Camin Cargo Control



LETTER OF PROTEST ° BAY-1882

VESSEL : CBC - 381
LOCATION : ExxonMobil - Baytown, TX
PRODUCT : AMERICAS CORE 600

MOVEMENT : Discharge
JOB COMPLETED : 18-OCT-2020

TO : Terminal

REFERENCE : Delays

On Behalf of our Principals, we do hereby note the following Protest:

DELAYS BEFORE, DURING AND AFTER DISCHARGE OF CBC 381 DUE TO TERMINAL READINESS.

We hereby reserve the right of our Principals to refer to this matter at a later date and to take such action as may be deemed necessary.

The signature below is for receipt only.

Respectfully,

Signature:
Print Name:
Position:
Date/Time:

Camin Cargo Control