



**COASTAL GULF &  
INTERNATIONAL, INC.**

"Precision"

Inspection & Analytical  
Services

105 Rustic Drive, Pasadena, TX 77503  
Phone (713)740-9800 Fax (713)740-9292

Assuring accuracy through expertise!

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Vessel:	<b>CBC 55</b>	Date:	<b>April 4, 2021</b>
Product:	<b>EHC 65 &amp; EHC 45</b>	Terminal:	<b>ITC</b>
Subject:	<b>Report of Loading</b>	Port:	<b>Deer Park, Texas</b>
ExxonMobil Ref. #:	<b>5343656 / 5343657 / 4800908520</b>	File Number:	<b>102471</b>

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**RECAPITULATION**

GRADE OFFICIAL QUANTITY	
SHORE FIGURES	QUANTITY
Barrels	<b>6,184.75</b>
Gallons	259,759.50
Pounds	1,858,319.46
Metric Tons	842.921
Short Tons	929.160
Long Tons	829.607

EHC 65 FOR REFERENCE ONLY	
BARGE FIGURES	BARRELS
Barrels	<b>6,187.79</b>
Gallons	259,887.18
Pounds	1,859,233.00
Metric Tons	843.34
Short Tons	929.62
Long Tons	830.02

GRADE OFFICIAL QUANTITY	
SHORE FIGURES	QUANTITY
Barrels	<b>2,844.13</b>
Gallons	119,453.46
Pounds	837,727.11
Metric Tons	379.987
Short Tons	418.864
Long Tons	373.985

EHC 45 FOR REFERENCE ONLY	
BARGE FIGURES	BARRELS
Barrels	<b>2,854.64</b>
Gallons	119,894.88
Pounds	840,823.00
Metric Tons	381.39
Short Tons	420.41
Long Tons	375.37

Survey was performed by CGI Surveyor Chris Conn Jerald R Cozby Myles Gonzalez

"All CGI 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)"

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*Astin Hamilton*





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<b>Vessel:</b>	<b>CBC 55</b>	<b>Date:</b>	<b>April 4, 2021</b>
<b>Product:</b>	<b>EHC 65 &amp; EHC 45</b>	<b>Terminal:</b>	<b>ITC</b>
<b>Subject:</b>	<b>Report of Loading</b>	<b>Port:</b>	<b>Deer Park, Texas</b>
<b>ExxonMobil Ref. #:</b>	<b>5343656 / 5343657 / 4800908520</b>	<b>File Number:</b>	<b>102471</b>

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**TIME LOG OF EVENTS**

April 3, 2021	2000	hrs.	Barge arrived
April 3, 2021	2130	hrs.	Barge docked
April 3, 2021	2145	hrs.	Commenced arrival barge inspection
April 3, 2021	2155	hrs.	Completed arrival barge inspection
April 3, 2021	2245	hrs.	Cargo hose connected
April 4, 2021	0010	hrs.	Commenced transfer
April 4, 2021	0025	hrs.	Suspended transfer for line displacement
April 4, 2021	0135	hrs.	Line displacement approved
April 4, 2021	0150	hrs.	Resumed transfer
April 4, 2021	0420	hrs.	Completed transfer from 100-26
April 4, 2021	0445	hrs.	Cargo hose disconnected
April 4, 2021	0510	hrs.	Waiting for barge to line shift
April 4, 2021	0630	hrs.	Cargo hose connected
April 4, 2021	0715	hrs.	Commenced transfer
April 4, 2021	0745	hrs.	Suspended transfer for line displacement
April 4, 2021	0755	hrs.	Resumed transfer
April 4, 2021	0755	hrs.	Line displacement approved
April 4, 2021	0840	hrs.	Completed transfer
April 4, 2021	0905	hrs.	Cargo hose disconnected
April 4, 2021	0920	hrs.	Commenced departure barge inspection
April 4, 2021	0955	hrs.	Completed departure barge inspection
April 4, 2021	0955	hrs.	Barge released to terminal

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<b>Vessel:</b>	<b>CBC 55</b>	<b>Date:</b>	<b>April 4, 2021</b>
<b>Product:</b>	<b>EHC 65</b>	<b>Terminal:</b>	<b>ITC</b>
<b>Subject:</b>	<b>Report of Loading</b>	<b>Port:</b>	<b>Deer Park, Texas</b>
<b>ExxonMobil Ref. #:</b>	<b>5343656 / 5343657 / 4800908520</b>	<b>File Number:</b>	<b>102471</b>

**SHORE TANK MEASUREMENT REPORT**

SHORE TANK	INNAGE	TEMP. DEG. F	T.O.V. BARRELS	FACTOR	G.S.V, BARRELS
100-26	10' 1 10/16" Water Volume (00' 00") Shell Correction Roof Correction	67.7	20,489.86 0.00 1.00010 0.00		20,427.77
3-Apr-21 2200				API	
Ambient Temp. 62.0				33.2	
			20,491.91	0.996870	
4-Apr-21 0420	7' 2 8/16" Water Volume (00' 00") Shell Correction Roof Correction	67.7	14,286.31 0.00 1.00010 0.00		14,243.02
				API	
Ambient Temp. 59.0				33.2	
			14,287.74	0.996870	
Tank API 0.0			Line Quantity  TOTAL:		0.00
Diff: 0.00					
Insulated No					
Working Temp 60.0					
					6,184.75
Open: Tape Serial #: WLWHT 3700/2641 Probe Serial #: 1G113000 Close: Tape Serial #: WLWHT 3700/2641 Probe Serial #: 1G113000					

**TOTAL QUANTITY**

Barrels @ 60 °F	6,184.75
Gallons @ 60 °F	259,759.50
Pounds	1,858,319.46
Metric Tons	842.921
Short Tons	929.160
Long Tons	829.607
Pounds per Gallon	7.154
API Gravity @ 60°F	33.20

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Vessel: **CBC 55**

Date: **April 4, 2021**

Product: **EHC 65**

Terminal: **ITC**

Subject: **Report of Loading**

Port: **Deer Park, Texas**

ExxonMobil Ref. #: **5343656 / 5343657 / 4800908520**

File Number: **102471**

**VESSEL MEASUREMENT REPORT**

***CBC 55 UPON ARRIVAL***

Tank	Gauge Height	Gauge (Ft.)	Temp. (°F)	T.O.V. Barrels	Water		API @ 60° F	V.C. F	G.S.V Barrels
					Gauge	Barrels			
1C	16' 09 1/2"	00' 00 0/4"	60.0	0.00	ND	00' 00"	33.2	1.000000	3,304.01
2C	16' 09 1/4"	00' 00 0/4"	60.0	0.00	ND	00' 00"	33.2	1.000000	2,883.78
Tape Serial #: WLWHT 3700/2641    Probe Serial #: 1G113000					0.00			Total:	6,187.79

***CBC 55 UPON DEPARTURE***

Tank	Gauge Height	Gauge (Ft.)	Temp. (°F)	T.O.V. Barrels	Water		API @ 60° F	V.C. F	G.S.V Barrels
					Gauge	Barrels			
1C	16' 09 1/2"	12' 04 1/4"	67.8	3,314.52	ND	00' 00"	33.2	0.996830	3,304.01
2C	16' 09 1/4"	11' 09 1/4"	67.9	2,893.07	ND	00' 00"	33.2	0.996790	2,883.78
Tape Serial #: WLWHT 3700/2641    Probe Serial #: 1G113000					0.00			Total:	6,187.79

**Arrival:**

Fwd Port: 02' 03"      Fwd Stbd: 02' 03"  
Aft Port: 02' 06"      Aft Stbd.: 02' 06"

**Departure:**

Fwd Port: 08' 02"      Fwd Stbd: 08' 02"  
Aft Port: 08' 09"      Aft Stbd.: 08' 09"

**QUANTITY RECEIVED**

Barrels @ 60 °F                      6,187.79  
Gallons @ 60 °F                      259,887.18  
Pounds                                  1,859,233.00  
Metric Tons                              843.335  
Short Tons                                929.617  
Long Tons                                830.015  
Lbs / Gallon                              7.154  
API Gravity @ 60°F                      33.20

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Vessel: **CBC 55** Date: **April 4, 2021**  
Product: **EHC 45** Terminal: **ITC**  
Subject: **Report of Loading** Port: **Deer Park, Texas**  
ExxonMobil Ref. #: **5343656 / 5343657 / 4800908520** File Number: **102471**

**SHORE TANK MEASUREMENT REPORT**

SHORE TANK	INNAGE	TEMP. DEG. F	T.O.V. BARRELS	FACTOR	G.S.V, BARRELS
<b>80-29</b>					
4-Apr-21 0054	7' 4 12/16"	66.6	11,825.86		
Ambient Temp. 60.0	Water Volume (00' 00") Shell Correction Roof Correction		0.00 1.00007 -0.36	API 36.5	
			11,826.33	0.997260	11,793.93
4-Apr-21 0840	05' 08 8/16"	66.6	8,974.12		
Ambient Temp. 60.0	Water Volume (00' 00") Shell Correction Roof Correction		0.00 1.00007 -0.36	API 36.5	
			8,974.39	0.997260	8,949.80
Tank API	35.0				
Diff:	0.18				
Insulated	No				
Working Temp	60.0				
			Line Quantity		0.00
			<b>TOTAL:</b>		<b>2,844.13</b>

Open: Tape Serial #: WLWHT 3700/2641 Probe Serial #: 1G113000 Close: Tape Serial #: WLWHT 3700/2641 Probe Serial #: 1G113000

**TOTAL QUANTITY**

Barrels @ 60 °F	2,844.13
Gallons @ 60 °F	119,453.46
Pounds	837,727.11
Metric Tons	379.987
Short Tons	418.864
Long Tons	373.985
Pounds per Gallon	7.013
API Gravity @ 60°F	36.50

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Vessel: **CBC 55**

Date: **April 4, 2021**

Product: **EHC 45**

Terminal: **ITC**

Subject: **Report of Loading**

Port: **Deer Park, Texas**

ExxonMobil Ref. #: **5343656 / 5343657 / 4800908520**

File Number: **102471**

**VESSEL MEASUREMENT REPORT**

***CBC 55 UPON ARRIVAL***

Tank	Gauge Height	Gauge (Ft.)	Temp. (°F)	T.O.V. Barrels	Water		API @ 60° F	V.C. F	G.S.V Barrels
					Gauge	Barrels			
3C	16' 09 1/2"	00' 00 0/4"	60.0	0.00	ND	0.00	36.5	1.000000	0.00
Tape Serial #: WLWHT 3700/2641    Probe Serial #: 1G113000					0.00			Total:	0.00

***CBC 55 UPON DEPARTURE***

Tank	Gauge Height	Gauge (Ft.)	Temp. (°F)	T.O.V. Barrels	Water		API @ 60° F	V.C. F	G.S.V Barrels
					Gauge	Barrels			
3C	16' 09 1/2"	11' 08 3/8"	67.8	2,863.89	ND	00' 00"	36.5	0.996760	2,854.64
Tape Serial #: WLWHT 3700/2641    Probe Serial #: 1G113000					0.00			Total:	2,854.64

**Arrival:**

Fwd Port: 02' 03"      Fwd Stbd: 02' 03"  
Aft Port: 02' 06"      Aft Stbd.: 02' 06"

**Departure:**

Fwd Port: 08' 02"      Fwd Stbd: 08' 02"  
Aft Port: 08' 09"      Aft Stbd.: 08' 09"

**QUANTITY RECEIVED**

Barrels @ 60 °F                      2,854.64  
Gallons @ 60 °F                      119,894.88  
Pounds                                  840,823.00  
Metric Tons                              381.391  
Short Tons                                420.412  
Long Tons                                375.367  
Lbs / Gallon                              7.013  
API Gravity @ 60°F                      36.50

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**Vessel:** *CBC 55* **Date:** *April 4, 2021*  
**Product:** *EHC 65 & EHC 45* **Terminal:** *ITC*  
**Subject:** *Report of Loading* **Port:** *Deer Park, Texas*  
**ExxonMobil Ref. #: 5343656 / 5343657 / 4800908520** **File Number:** *102471*

**SHORE LINE VERIFICATION REPORT**

Comparison made for Line Displacement at: Loading

SHORE TANK NO.: 100-26

	<u>Innage Gauge</u>	<u>Gross Barrels</u>
OPEN:	<u>10' 1 10/16"</u>	<u>20,489.86</u>
CLOSE:	<u>9' 9 2/16"</u>	<u>19,695.05</u>
GROSS BARRELS:	<u>Delivered/Received</u>	<u><b>794.81</b></u>

BARGE: CBC 55

Prior to Displacement:

<u>Tank #</u>	<u>Innage</u>	<u>Gross Barrels</u>
1C	MTY	0.00
2C	MTY	0.00
Total Gross Barrels:		0.00

On Completion of Displacement:

<u>Tank #</u>	<u>Innage</u>	<u>Gross Barrels</u>
1C	1' 9 3/4"	462.67
2C	1' 3"	276.62
Total Gross Barrels:		739.29

Gross Barrels: 739.29

Less Line Capacity (if applicable):

Gross Barrels Received/Delivered: **739.29**

Vessel to Shore Difference: 55.52 Gross Barrels or 6.99%

<u>Shore Line</u>	<u>Capacity</u>	<u>Tolerance*</u>

\* All Line Capacity Tolerances are set forth by terminal representative.

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Vessel: **CBC 55** Date: **April 4, 2021**  
Product: **EHC 65 & EHC 45** Terminal: **ITC**  
Subject: **Report of Loading** Port: **Deer Park, Texas**  
ExxonMobil Ref. #: **5343656 / 5343657 / 4800908520** File Number: **102471**

**SHORE LINE VERIFICATION REPORT**

Comparison made for Line Displacement at: Loading

SHORE TANK NO.: 80-29

	Innage Gauge	Gross Barrels
OPEN:	<u>07' 04 7/8"</u>	<u>12002.31</u>
CLOSE:	<u>06' 09"</u>	<u>10892.99</u>
GROSS BARRELS:	<u>Delivered/Received</u>	<u><b>1,109.32</b></u>

BARGE: CBC 55

Prior to Displacement:

<u>Tank #</u>	<u>Ullage</u>	<u>Gross Barrels</u>
3C	MT	0.00
Total Gross Barrels:		0.00

On Completion of Displacement:

<u>Tank #</u>	<u>Ullage</u>	<u>Gross Barrels</u>
3C	04' 07 1/2"	1,111.55
Total Gross Barrels:		1,111.55

Gross Barrels: 1,111.55

Less Line Capacity (if applicable):  

Gross Barrels Received/Delivered: **1,111.55**

Vessel to Shore Difference: -2.23 Gross Barrels or -0.20%

<u>Shore Line</u>	<u>Capacity</u>	<u>Tolerance*</u>

\* All Line Capacity Tolerances are set forth by terminal representative.

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**Product:** *EHC 65 & EHC 45* **Terminal:** *ITC*  
**Subject:** *Report of Loading* **Port:** *Deer Park, Texas*  
**ExxonMobil Ref. #: 5343656 / 5343657 / 4800908520** **File Number:** *102471*

## LETTER OF PROTEST

On Behalf of our principals, we hereby notify you that on the above date, the following occurred:

- ☐ Shore Tank was active during movement.  
☐ Terminal would not allow a Line Displacement to take place  
☐ Terminal didn't allow adequate settling time after movement.  
☐ In transit Loss:

- ☐ OBQ / ROB Difference:

- ☐ Shore to Shore Difference:

GSV Delivered:

GSV Received:

***Difference***

- ☒ Vessel to Shore Difference EHC 65:

Vessel Del./Rec. 6,187.79

Shore Del./Rec. 6,184.75

***Difference*** **3.04** **0.05%**

- ☒ Vessel to Shore Difference EHC 45:

Vessel Del./Rec. 2,854.64

Shore Del./Rec. 2,844.13

***Difference*** **10.51** **0.37%**

- ☐ Reason:

- ☒ Other: Barge was shut down prior to the stop being hit on EHC 45 parcel. Tankerman reached max safe draft.

Accordingly, we are holding your terminal. Operators, and other interested parties responsible for the loss and damage thereby sustained, as well as any consequential loss and damage arising therefrom. Will you kindly acknowledge receipt on the copy thereof and return to us. ***The signatures thus obtained are for receipt only and in no way acknowledge responsibility for the incident.***

Jerald R Cozby  
CGI Inspector

Refused to sign(Darian Promise)  
Vessel / Terminal Rep.

4-Apr  
Date



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Vessel: **CBC 55**

Date: **April 4, 2021**

Product: **EHC 65 & EHC 45**

Terminal: **ITC**

Subject: **Report of Loading**

Port: **Deer Park, Texas**

ExxonMobil Ref. #: 5343656 / 5343657 / 4800908520

File Number: **102471**

**NON COMMERCIAL BILL OF LADING**

THE FOLLOWING FORM APPLIES TO THE TRANSPORTATION OF SAMPLES THAT HAVE NO COMMERCIAL VALUE.

CHAIN OF CUSTODY ☐ SAMPLE TRANSPORTATION RECORD ☐ SAMPLE RECEIPT ☐

DOT SHIPPING NAME:	EHC 65 & EHC 45	HAZARD CLASS:	UN#	PKG GROUP:
--------------------	-----------------	---------------	-----	------------

SAMPLE SIZE & NUMBER	SAMPLE SOURCE (BARGE, VESSEL, SHORE TANK)	TYPE OF SAMPLE (TOP, MIDDLE, BOTTOM,AVG)	SEAL NUMBER	DISTRIBUTION
2QTS	ST 100-26	AVG		CGI LAB
1QT	LINE 43	SPOT		CGI LAB
2QTS	80-29	AVG		CGI LAB
1QT	LINE 45	SPOT		CGI LAB
3QTS	CBC 55 1C & 2C	1 FOOT		CGI LAB
8QTS	CBC 55 1C & 2C	Final		CGI LAB
4QTS	CBC 55 3C	Final		CGI LAB

SIGNATURE BELOW IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICATION, REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

THIS DOCUMENT IS TO BE RETAINED BY THE SHIPPER / RECEIVER FOR NO LESS THAN 365 DAYS.

Jerald R Cozby

FOR CGI

SIGNATURE IS TO VERIFY ABOVE  
MENTIONED SAMPLES WHERE  
RECEIVED BY YOUR FACILITY.

4-Apr

DATE

**TOLL FREE 24 HOUR EMERGENCY CONTACT (Fire, Accident, Exposure, Spill) CHEMTREC 1-800-424-9300**



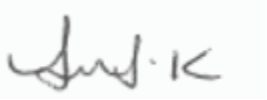
# Certificate of Analysis

Report Date: 4/4/2021 3:05:10PM


<b>Vessel/Equipment:</b>	CBC 55	<b>File Number:</b>	102471
<b>Shore Tank</b>	N/A	<b>Lab Number:</b>	P20210404004
<b>Product:</b>	EHC 45	<b>Client:</b>	ExxonMobil
<b>Terminal:</b>	ITC, Deer Park, TX	<b>Client Reference:</b>	5343656
<b>Subject:</b>	After Load		

<b>Sample Number:</b>		97992					
<b>Sample Type:</b>		Running Average		<b>Sample Location:</b>		CBC 55 3C	
						Spec	
<u>Method</u>	<u>Component</u>	<u>Result</u>	<u>Units</u>	<u>Min</u>	<u>-</u>	<u>Max</u>	<u>Off-Spec</u>

Visual	Appearance	Clear and Free		-			
Visual	Temperature	22	°C	-			
D445	Viscosity - Kinematic at 100°C	4.628	cSt	-			
D156	Saybolt Color	> +30		-			

X 

Signed: Sunil Kanampalli  
Laboratory Technician

X 

Reviewed by: Glenn Hanson  
VP of Laboratories



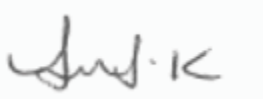
# Certificate of Analysis

Report Date: 4/4/2021 2:47:08PM

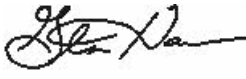
<b>Vessel/Equipment:</b>	CBC 55	<b>File Number:</b>	102471
<b>Shore Tank</b>	N/A	<b>Lab Number:</b>	P20210404005
<b>Product:</b>	EHC 65	<b>Client:</b>	ExxonMobil
<b>Terminal:</b>	ITC, Deer Park, TX	<b>Client Reference:</b>	5343657
<b>Subject:</b>	After Load		

<div><div>Sample Number:97994</div><div>Sample Type:Composite</div><div>Sample Location:CBC 55</div></div>							
<div>Spec</div>							
Method	Component	Result	Units	Min	-	Max	Off-Spec

D156	Saybolt Color	> +30				-	
D445	Viscosity - Kinematic at 100°C	6.485	cSt			-	
Visual	Appearance	Clear and Free				-	
Visual	Temperature	22	°C			-	

X 

Signed: Sunil Kanampalli  
Laboratory Technician

X 

Reviewed by: Glenn Hanson  
VP of Laboratories