



TRIP: USEBARGINT-2102-099

21E561767 VER 2 (ISSUED)

Region: Americas
Operator: ALEX WOOD (alex.wood@exxonmobil.com)
Phone: 832-624-5764
Mobile:

Other Reference:
Business Group: US SUPPLY OPERATIONS
Desk: Florida & USGC
Nomination Type: Marine

Revision Comment: Revising analysis slate

Documentary Instructions: "Activities provided by the Inspection Company under this nomination shall be performed in accordance with the ExxonMobil Global Inspection Contract (GIC), effective July 2019 to June 2026." Please ensure all quality testing is completed at ExxonMobil Approved lab unless specified not to.

LOAD: KIRBY28168 (VS00045797) / MMI3031 (VS00022827) - BATON ROUGE REFINERY, LA (UNITED STATES)

Inspector: Camin Cargo Control Inc.	Inspection Status: Accepted
Hub: Camin Cargo Control - Head Office - U.S.	Created On: 01 Mar 2021 by Alex Wood
Coordinator: Josias Rivero (navarik_coordinator@camincargo.com)	Last Modified: 01 Mar 2021 by Josias Rivero
Local Office: Gonzales, LA (opsgonzales@camincargo.com)	

INSPECTION REQUIREMENTS: QUALITY / QUANTITY / TIME LOG

Voyage Parcel External Reference Number: 5310230-10	Contract Number:
Grade: RAFFINATE	Parcel Ref:
ETA: 23 Feb 2021	Destination:
ETD:	Source Location:
Supply Contract Window Start: n/a	Supplier:
Supply Contract Window End: n/a	Receiver:
Total Nominated Quantity: 50,000 Barrels	Delivery Terms:
Transport / Voyage Number / Quantity / Tolerance: KIRBY28168 (VS00045797) / 25,000 Barrels	Mother Vessel:
MMI3031 (VS00022827) / 25,000 Barrels	

Email Quantity Results To:

marine.backup@exxonmobil.com;
GMTO-Supply@exxonmobil.com;
ds-srm-inspection-reports-mailbox@exxonmobil.com;
BRRF.RVA.DOCKS@exxonmobil.com;
brrf-orders-mail@exxonmobil.com;
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jacob.h.pettigrew@exxonmobil.com

Load / Discharge Instructions:

Load Inspector: Camin
Screening:jmfrink-627476
Tug (if available): SPINDLETOP
Movement notes:

SPECIAL INSTRUCTIONS

FINAL REPORTED QUANTITY SHALL BE BASED ON THE FOLLOWING:

- 1) Shore meters at load port, or in the event meters are unavailable then on static shore tank gauges at discharge port.
- 2) If shore tanks at discharge port are active and shore tanks at load port are static, then quantity shall be based on shore meters at load port, or in the event meters are unavailable then on static shore tank gauges at load port.
- 3) If shore tanks at load port and discharge port are both active then quantity shall be based on the average of the vessel gauges adjusted for onboard quantity, remaining-on-board quantity, and valid load vessel experience.

GENERAL INSTRUCTIONS

Lab overtime? No

INSPECTION REPORT COMMENTS

PLEASE PULL RETAINS ON THE SHORE TANK AND VESSEL AT LOAD AND DISCHARGE.

PLEASE NOTIFY SUPPLY LOGISTICS COORDINATOR IF ANALYSIS DIFFERS FROM THE TYPICALS IN THE SLATE BELOW.

Quality Inspection Instructions:**SET 1****Description:**

Sample Location: Vessel/Barge Composite

Quality Test Comments:

Please notify Supply Logistic Coordinator if test falls outside of listed typicals. Please note D5599 is the preferred test for Oxygen/Oxygenates. MTBE must be explicitly reported.

Please use one of the following methods based on the average or typical operating range:

High level Sulfur Methods (>100 ppm)

- D2622 Pet Products [~25 ppm (method lists 3 ppm) to 1%]
- D4294 Pet Products [17 ppm - 4.6 wt%]
- D6334 -Gasoline [15 ppm to 900 ppm]
- D7039 - Gasoline, Diesel Fuel, Jet Fuel, Kerosine, Biodiesel, Biodiesel Blends, and Gasoline-Ethanol Blends [3 to 2000 ppm]

Low Level Sulfur Methods (<100 ppm)

- D6920 - Naphthas, Distillates, Reformulated Gasolines, Diesels, Biodiesels, and Motor Fuels [1 to 100 ppm]
- D7041 Liquid Hydrocarbons and Hydrocarbon-Oxygenate [0.5 to 100 ppm]
- D5453 - Light Hydrocarbons, Spark Ignition Engine Fuel, Diesel Engine Fuel, and Engine Oil [actual Range depends on calibration recommend 5 to 100 ppm]
- D7620 - Liquid Hydrocarbon Based Fuels [4 to 800 ppm]
- D3120 - Light Liquid Petroleum Hydrocarbons [~3 ppm to 1000 ppm]
- D7212 - Automotive Fuels [7 to 50 ppm]

Note: Actual acceptable range depends of the integrity of the calibration over the entire calibration range. To verify accuracy QC standards should be utilized across the entire calibration range.

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Test	Methods	Min	Max	UOM	Typical	RO = Report Only	Req. = Required	Comment
						R.O.	Req.	
Appearance	[ASTM] ASTM D4176 Procedure 1, [ASTM] ASTM D4176 Procedure 2				Clear & Bright	No	Yes	
Aromatics	[ASTM] ASTM D1319, [ASTM] ASTM D5769			%m/m		No	Yes	
Olefins	[ASTM] ASTM D1319, [ASTM] ASTM D6550, [ASTM] ASTM D6839			%vol		No	Yes	
Benzene	[ASTM] ASTM D3606-10			%vol		No	Yes	
Copper Corrosion, 3 hr. @ 50 C	[ASTM] ASTM D130				typical max: 1	No	Yes	
Distillation - IBP	[ASTM] ASTM D86			°F		No	Yes	
Distillation at 10%	[ASTM] ASTM D86			°F		No	Yes	
Distillation at 50%	[ASTM] ASTM D86			°F		No	Yes	
Distillation at 95%	[ASTM] ASTM D86			°F		No	Yes	
Distillation - FBP	[ASTM] ASTM D86			°F	Typical max: 440	No	Yes	
Gum-Unwashed	[ASTM] ASTM D381			mg/100ml	Typical max: 10	No	Yes	
Solvent Washed Gum	[ASTM] ASTM D381			mg/100ml	Typical max: 5	No	Yes	
Mercaptan Sulfur	[ASTM] ASTM D3227, [ASTM] ASTM D4952			wt%	Typical max: 0.002 ; negative (sweet) for Doctor Test	No	Yes	
Motor Octane Number (MON)	[ASTM] ASTM D2700					No	Yes	
Oxygen / Oxygenate	[ASTM] ASTM D4815, [ASTM] ASTM D5599, [ASTM] ASTM D7423 Modified			wt%	Typical max: 0.1	No	Yes	

		RO = Report Only				Req. = Required		
Test	Methods	Min	Max	UOM	Typical	R.O.	Req.	Comment
Research Octane Number (RON)	[ASTM] ASTM D2699					No	Yes	
RVP	[ASTM] ASTM D5191 (EPA)			psi		No	Yes	
Silicon	[ASTM] ASTM D7757, [IP] IP 377			mg/kg	not detectable	No	Yes	
Corrosion, Silver Strip	[ASTM] ASTM D7671, [ASTM] ASTM D7667			ppm	Typical max: 1	No	Yes	
Sulfur	[ASTM] ASTM D5453, [ASTM] ASTM D6920, [ASTM] ASTM D7039, [ASTM] ASTM D2622, [ASTM] ASTM D3120, [ASTM] ASTM D4294			mg/kg		No	Yes	
Distillation-90% Evap	[ASTM] ASTM D86			°C		No	Yes	

Invoice Instructions:

Bill Invoice To	Item to Bill	Split	Contact / Comment
3862 - ExxonMobil Oil Corporation (Legal Entity: ExxonMobil Oil Corp. (EMOC) - Mktg & Ref U.S. Gen Ledger (3862))	Quantity only	100%	
	Slate: C1 USGC Components - Beaumont Imports	100%	

Recipient List:

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 BRRF.RVA.DOCKS@exxonmobil.com;
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 brff-orders-mail@exxonmobil.com;
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