



CERTIFICATE OF QUANTITY

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

: ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

: GASOIL 10PPM

LOADPORT

: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

: YL23-20024350-A

DATE OF INSPECTION

: 14TH NOVEMBER 2023

THIS IS TO CERTIFY THAT the following quantity of Gasoil 10Ppm was loaded onboard the IKIGAI at Yosu, South Korea on 14th November 2023

KILOLITRES AT 60 DEG F

US BARRELS AT 60 DEG F

KILOLITRES AT 15 DEG C

LONG TONS

METRIC TONS

KILOLITRES AT 30 DEG C

KILOLITRES AT OBSERVED

33,991.031	
213,798	
33,974.640	
27,831.0	
28,277.7	
34,417.812	
34,274.585	
34,274.585	

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources





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YL23-20024350-A

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: 14TH NOVEMBER 2023

The followings are the results of analysis performed by supplier's laboratory on the sample of shore tank(s) before loading which drawn by SGS Inspector and observed by SGS Chemist during test.

Test Items	Test Method	Limit	Test Results
			20D572
Acid number: Strong, mgKOH/g	ASTM D664	Nil	Nil
Acid number: Total, mgKOH/g	ASTM D974	Max 0.5	<0.02
*Additives			
Lubricity improver (Dorf Ketal SR2010), mg/Kg	Declaration	Report	170
Conductivity improver(Stadis 450), mg/Kg	Declaration	Max 7.0	Nil Addition
Cold flow improver (Infineum R357 & R358), mg/l	Declaration	Report	0
Anti-oxidant, mg/Kg	Declaration	Report	Nil Addition
Appearance	ASTM D4176 P1		
Clear and bright		Pass	Pass
Free water		Pass	Pass
Particulate		Pass	Pass
Haze Rating, Appearance @ 20°C	ASTM D4176 P2		
No of Rating	2	Max 1	1
Free water		Pass	Pass
Particulates		Pass	Pass
Aromatics, mass %	IP 391	Min 10.0	24.8
Aromatics: Polycyclic, mass %	IP 391	Max 11.0	1.8
Ash, mass %	ASTM D482	Max 0.01	<0.010
Carbon residue: 10% distillation residue, mass %	ASTM D4530	Max 0.2	<0.1
Cetane index, number	ASTM D4737	Min 46.0	53.8
CFPP, °C	IP 309	Report	-3
Cloud point, ℃	ASTM D2500	Max 14	1
Color: ASTM	ASTM D1500	Max 2.5	L0.5
Color	Visual	Report	Pale green
Copper strip corrosion: 3Hrs @ 50°C, Class	ASTM D130	Max 1	1a
Density: @ 15°C, kg/L	ASTM D4052	0.820-0.850	0.8333
Distillation: T95pct, ℃	ASTM D86	Max 360.0	354.0
Electrical conductivity , pS/m	ASTM D2624	Report	<1
Testing temperature, °C		Report	25.0
Fatty acid methyl ester (FAME) content, vol%	EN14078	Max 0.1	<0.05
Filter blocking tendency	IP 387	Max 1.41	1.03
Flash point, °C	ASTM D93	Min 64.0	68.0
Hydrogen sulfide, mg/Kg	IP 570	Max 2.0	<0.60
Lubricity: HFRR, µm	IP 450	Max 460	410
Oxidation stability, mg/100mL	ASTM D2274	Max 2.5	1.0
Sulfur, mg/Kg	ASTM D5453	Max 10	7.0

⁻ To be continued -



Page 3 of 13 Annex to report No.: YL23-20024350-A

Test Items	Test Method	Limit	Test Results
1 Oot Romo	Test Method	Little	20D572
Viscosity: Kin @40°C, m²/sec	ASTM D445	2.000-4.500	2.823
Water & Sediment, vol %	ASTM D2709	Max 0.05	<0.01
*Unhydrotreated cracked material			
As component, vol%	Declaration	Nil addition	Nil addition
As contaminant, vol%	Declaration	Max 1.0	NiI

Remark:

- "This product meets the requirements of the Fuel Quality Standards Act 2000, Fuel Standard (Automotive Diesel)
 Determination 2019 with the exception of conductivity"
- 1) Lubricity improver is dosed with 170 ppm of Dorf Ketal SR2010 into the shore tank No. 20D-572
- 2) No Stadis dissipator was added to the product.
- 3) No Anti-oxidant was added to the product.
- 4) 3drums x 22.0kgs & 1drum x 15.9kgs of Stadis 450 (RDE/A/621) had been placed onboard the vessel & this additive shall be added by receiver at disport which is sufficient to make this product conform to the afore stated act or local requirements.

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources

Oil, Gas & Chemical Commodities

The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated. All tests have been performed using the latest revision of the methods indicated, unless specifically marked otherwise on the report. Precision parameters apply in the determination of the above results. Users of the data shown on this report should refer to the latest published revisions of ASTM D3244; IP 367 and ISO 4259 and when utilising the test data to determine conformance with any specification or process requirement. With respect to the UOP methods listed in the report below the user is referred to the method and the statement within it specifying that the precision statements were determined using UOP Method 999. This Test Report is Issued under the Company's General Conditions of Service (copy available upon request or on the company website at www.sgs.com). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. This report shall not be reproduced except in full, without the written approval of the laboratory. This document is solving the company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.thm. Attention is drawn to the limitation of itselfility, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of the intervention, fogger or tashification of the content or appearance of this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized attention, fogger or tashification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. In accordance with Client's instructions, the Company's indivernent has been limited to witnessing/observing a hidder party's intervention(s). The Company is not responsibility was





ULLAGE REPORT

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

: ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

: GASOIL 10PPM

LOADPORT

: YOSU, SOUTH KOREA

VESSEL

IKIGAI

REPORT NO.

YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

Tank	Ullage	Trim	Equip't	Corr'd	Total Obs	Free	Water	Temp.	Tank	Gross Obs	VCF	Gross Sto
No.		/ List	/ Dens.		Volume	Innage	Vol.	(°F)	Shell	Volume	T-6B	Volume
	(M)	Corr.	Corr.	(M)	(K/L)	(M)	(K/L)		Corr.	(K/L)		(K/L)
1P	1.270	0.000	0.000	1.270	3,121.900	N/F	0.000	71.2	N/A	3,121.900	0.9948	3,105.666
18	1.250	0.000	0.000	1.250	3,132.500	N/F	0.000	68.9	N/A	3,132.500	0.9957	3,119.030
3P	1.460	0.000	0.000	1.460	4,682.800	N/F	0.000	70.9	N/A	4,682.800	0.9948	
38	1.840	0.000	0.000	1.840	4,596.300	N/F	0.000	71.1	N/A	4,596.300	0.9948	4,572.399
4P	1.390	0.000	0.000	1.390	4,715.700	N/F	0.000	72.9	N/A	4,715.700	0.9938	4,686.463
48	1.420	0.000	0.000	1.420	4,707.200	N/F	0.000	73.0	N/A	4,707.200	0.9938	
6P	1.400	0.000	0.000	1.400	4,189.800	N/F	0.000	72.9	N/A	4,189.800	0.9938	4,163.823
6S	1.420	0.000	0.000	1.420	4,186.600	N/F	0.000	72.5	N/A	4,186.600	0.9941	4,161.899
SLP	4.830	0.000	0.000	4.830	538.300	N/F	0.000	75.4	N/A	538.300	0.9926	534.317
SLS	5.270	0.000	0.000	5.270	307.800	N/F	0.000	77.4	N/A	307.800	0.9917	305.245
												N 12
OTAL					34,178.900		0.000	72.7		34.178.900		33,985.30

API @ 60F

: 38.2

WCF (T-12) Sea Condition : Slight Sea

: 7.6820

Used Table: : ASTM D-1250 table 6B, 12, 4 & 1

Gauging Equip't: MMC-8334N

Total Loaded Onboard Quantity

33,985.306

KILOLITRES AT 60 DEG F

213,762 33,968.919 US BARRELS AT 60 DEG F

27,826.3

KILOLITRES AT 15 DEG C

28,272.9

LONG TONS METRIC TONS

34,412.015

KILOLITRES AT 30 DEG C

34,178.900

KILOLITRES AT OBSERVED

Signed by Master/Chief Officer of IKIGAI

FOR ULLAGE & TEMPERATURE ONL

IKIG

3E2772

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources





TANKER TIME SHEET

CONSIGNOR : GS CALTEX CORPORATION

CONSIGNEE : TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION : ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY : GASOIL 10PPM

LOADPORT : YOSU, SOUTH KOREA

VESSEL : IKIGAI

REPORT NO. YL23-20024350-A DATE OF INSPECTION : 14TH NOVEMBER 2023

DATE	TIME		PARTICULARS
09-Nov-2023	0512 hrs	*	End of sea passage
09-Nov-2023	0615 hrs	*	Notice of readiness tendered
09-Nov-2023	0648 hrs	*	Dropped anchor at Yosu "B" anchorage
09-Nov-2023	1030 hrs		Surveyor onboard
09-Nov-2023	1036-1236 hrs		Tank inspection & Passed
09-Nov-2023	1242 hrs		Surveyor left her
13-Nov-2023	0742 hrs	*	Pilot on board
13-Nov-2023	0748 hrs	w	Anchor aweigh
13-Nov-2023	0854 hrs	*	First line ashore
13-Nov-2023	0924 hrs	*	All made fast to No.3 GSC product wharf
13-Nov-2023	0924 hrs	w	Notice of readiness accepted
13-Nov-2023	1024 hrs	rk	Connected loading arm
13-Nov-2023	1042 hrs	*	Commenced loading for Jet A-1
13-Nov-2023	1054 hrs	*	Commenced loading for Gasoil
13-Nov-2023	1924 hrs	*	Completed loading for JET A-1
13-Nov-2023	2012 hrs	*	Commenced loading for Gasoline 91Ron
14-Nov-2023	0130 hrs	*	Completed loading for 91 Ron
14-Nov-2023	0630 hrs		Surveyor onboard
14-Nov-2023	0742 hrs	*	Completed loading for Gasoil 10ppm
14-Nov-2023	0742-0942 hrs		Tank gauging, sampling & cargo calculation
14-Nov-2023	0812 hrs	*	Disconnected loading arm
14-Nov-2023	1130 hrs	*	Document on board
14-Nov-2023	1140 hrs		Surveyor left her
14-Nov-2023	1200 hrs	ak	Vessel schedule to sail

Remark:

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector **Natural Resources**

Oil, Gas & Chemical Commodities

Times marked *are reported as per statement of facts issued by the installation and/or ship without any responsibility on our part for their accuracy.





TANK CLEANLINESS/TANK INSPECTION REPORT PRIOR LOADING

CONSIGNOR

GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

GASOIL 10PPM

LOADPORT

YOSU, SOUTH KOREA

VESSEL

IKIGAI

REPORT NO.

YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

SUBJECTED CARGO TANKS (The below data was given by the ship's master/Chief officer.)

Vessel Tanks	Last Cargo	2nd Last Cargo	3rd Last Cargo	Tank Coating	Type
1P/S	JET A-1	JET A-1	JET A-1	Ероху	В
3P/S	GASOIL 10PPM	GASOIL 10PPM	GASOIL 10PPM	Ероху	В
4P/S	JET A-1	GASOLINE 91R	JET A-1	Ероху	В
6P/S	GASOIL 10PPM	GASOLINE 95R	GASOIL 10PPM	Ероху	A
SLOP P/S	JET A-1	GASOLINE 95R	JET A-1	Ероху	В

The cleaning work for the cargo tank(s) of the vessel was completely performed prior to our attendance.

Cleaning Method: Type A

- 1. Well drained tank, line and pumps
- 2. Inerted

Cleaning Method: Type B

- 1. B/W with cold fresh water for 1hr
- 2. well drained tank, line and pumps
- 3. Gas free & Mopped
- 4. Inerted

• INERTED CONDITION THEREFORE UNSAFE FOR ENTRY.

All designated tanks, numbered: 1P/S, 3P/S, 4P/S, 6P/S & SLP/S

The tanks were under an inert gas blanket and therefore no visual inspection could be made.

MANP

The designated cargo tank(s) were inspected by manual sounding using the sounding rod with oil and water finding paste for the residue, water and OBQ on tank bottoms

From this observation, no measurable liquid was detected using a sounding rod at closed system gauging points.

No measurement aft left & right of the measurement points were possible.

All ship's lines and pumps were said to be clean by Chief officer.

Inspection time : 1036 hrs - 1236 hrs on 09th November 2023

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources

Oil, Gas & Chemical Commodities

Signed by-Mas **IKIGAI**

> FOR RECEIPT ONLY WITHOUT ANY PREJUDICE





SAMPLE REPORT

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

: ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

LOADPORT

: GASOIL 10PPM

: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

: YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

Kindly note that we, undersigned surveyor, has drawn following samples

Sample Source	Type	Size	Q'ty	Seal No.	Distribution
1. Shore tank sample before loading.					
Shore Tk. 20D-572	Composite	4 Litres	1	0844500	Retained SGS lab.
Shore Tk. 20D-572	Composite	4 Litres	1	0844101	For Receiver
Shore Tk. 20D-572	Composite	4 Litres	1	0844102	For Master
Shore Tk. 20D-572(U.M.L)	U.M.L	1 Litre	3	0844103	Retained SGS lab.
Shore Tk. 20D-572(U.M.L)	U.M.L	1 Litre	3	0844104	For Receiver
Shore Tk. 20D-572(U.M.L)	U.M.L	1 Litre	3	0844105	For Master
2. Line drip sample during loading.					
Ship's manifold at start of loading	Line drip	4 Litres	1	0844106	Retained SGS lab.
Ship's manifold at start of loading	Line drip	4 Litres	1	0844107	For Receiver
Ship's manifold at start of loading	Line drip	4 Litres	1	0844108	For Master
Shore line drip sample during loading	Line drip	4 Litres	1	0844109	Retained SGS lab.
Shore line drip sample during loading	Line drip	4 Litres	1	0844110	For Receiver
Shore line drip sample during loading	Line drip	4 Litres	1	0844111	For Master
3. Ship's tank one-foot sample during load	ding.				
Individual ship's 1st foot sample	One foot	1 Litre	10	0844112-0844114	Retained SGS lab.
Ship's tank 1foot composite sample	One foot	4 Litres	1	0844115	Retained SGS lab.
Ship's tank 1foot composite sample	One foot	4 Litres	1	0844116	For Receiver
Ship's tank 1foot composite sample	One foot	4 Litres	1	0844117	For Master
4. Ship's tank final sample after loading.					
Individual ship's tank sample	Individual	1 Litre	10	0844118-0844120	Retained SGS lab.
Ship's tank composite sample	Composite	4 Litres	1	0844121	Retained SGS lab.
Ship's tank composite sample	Composite	4 Litres	1	0844122	For Receiver
Ship's tank composite sample	Composite	4 Litres	1	0844123	For Master
Deadbottom sample	Deadbottom	1 Litre	10	0844124-0844126	Retained SGS lab.
5. Additional samples for chevron's testing	g				
Shore Tk. 20D-572	Composite	4 Litres	2	No sealed	Retained SGS lab.
Ship's tank composite sample	Composite	4 Litres	2	No sealed	Retained SGS lab.

The above samples will be retained only 3 months unless written instructions to be contrary are received.

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector **Natural Resources**





MASTER'S RECEIPT OF SAMPLES

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

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COMMODITY

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LOADPORT

: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

The following samples for Consignee was duly received by the Master of the vessel dated on 14th November 2023

Size of Sample	SGS S	eal Number	Sample Course				
Size of Sample	For receiver	For Master	Sample Source				
4 Litres X 2 Cans	0844101	0844102	Shore tank No.20D-572 before loading				
1 Litre X 6 Cans	0844104	0844105	Shore tank No.20D-572 (UML) before loading				
4 Litres X 2 Cans	0844107	0844108	Ship's manifold at start of loading				
4 Litres X 2 Cans	0844110	0844111	Shore line drip sample during loading				
4 Litres X 2 Cans	0844116	0844117	Ship's tank 1foot composite sample				
4 Litres X 2 Cans	0844122	0844123	Ship's tank composite sample after loading				

Kai Kim / Inspector Natural Resources

SGS Korea Co., Ltd.

Oil, Gas & Chemical Commodities

Yosu, South Korea 14th November 2023

FOR RECEIPT ONLY WITHOUT ANY PREJUDICE

IKIGA

PANAM





MASTER'S RECEIPT OF DOCUMENTS

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

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: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

: YL23-20024350-A

DATE OF INSPECTION

: 14TH NOVEMBER 2023

IK/G

I hereby acquired the following documents from the surveyor at Yosu, South Korea dated on 14th November 2023

Certificate	For Consignee	For Master
CERTIFICATE OF QUANTITY	1 Copy	1 Copy
CERTIFICATE OF QUALITY	1 Copy	1 Copy
ULLAGE REPORT	1 Copy	1 Сору
TANKER TIME SHEET	1 Copy	1 Сору
TANK CLEANLINESS/TANK INSPECTION REPORT PRIOR LOADING	1 Copy	1 Сору
MASTER'S RECEIPT OF SAMPLES	1 Copy	1 Сору
MASTER'S RECEIPT OF DOCUMENTS	1 Copy	1 Сору
MASTER'S RECEIPT OF STADIS 450	1 Copy	1 Copy
MATERIAL SAFETY DATA SHEET	1 Copy	1 Copy

Master of KIGAI

FOR RECEIPT ONLY
WITHOUT ANY PREJUDICE

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources





SHORE TANK GAUGING REPORT

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

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COMMODITY

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LOADPORT

: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

: YL23-20024350-A

DATE OF INSPECTION

: 14TH NOVEMBER 2023

SHORE TANK'S SOUNDING BEFORE AND AFTER LOADING

Shore tank No.: 20D-572

	Innage	T.O.V.	Free Water		Temp.	Shell	Roof G.O.V.	G.O.V.	API	V.C.F.	G.S.V.
	(M)	(K/L)	(M)	(K/L)	(°F)	Corr.	(K/L)	(K/L)	at 60°F	T-6B	(KL.)
OP	13.567	39,216.463	N/F	0.000	77.0	N/A	0.000	39,216.463	38.2	0.9919	38,898.810
CL	1.729	4,941.878	N/F	0.000	74.3	N/A	0.000	4,941.878	38.2	0.9931	4,907.779

Delivered quantity:

33,991.031 KL at 60 °F

Total Delivered Quantity

Unit	20D-572	TOTAL
KILOLITRES AT 60 DEG F	33,991.031	33,991.031
US BARRELS AT 60 DEG F	213,798	213,798
KILOLITRES AT 15 DEG C	33,974.640	33,974.640
LONG TONS	27,831.0	27,831.0
METRIC TONS	28,277.7	28,277.7
KILOLITRES AT 30 DEG C	34,417.812	34,417.812
KILOLITRES AT OBSERVED	34,274.585	34,274.585

Shore line is fully packed before and after loading by Line pack Method

Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources



VESSEL'S EXPERIENCE STATEMENT

CONSIGNOR

GS CALTEX CORPORATION

CONSIGNEE

TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

GASOIL 10PPM

LOADPORT

YOSU, SOUTH KOREA

VESSEL

IKIGAI

REPORT NO.

YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

Voyage	Cargo	Date	М/ТО	ONS	Diff.	VLR	Port	Ī
No.	Cargo	Date	Ship	B/L	Ship-BL	Ship/BL	POIL	#
90009	MULTI	09/10/2023	37,411.704	37,486.600	-74.896	0.99800	Yosu	
90008	MOGAS/JET	13/09/2023	10,533.626	10,533.765	-0.139	0.99999	Geelong	
90008	GASOIL	23/08/2023	39,600.503	39,582.984	17.519	1.00044	Chiba	
90007	JET A-1/ULSD	17/07/2023	36,693.393	36,719.800	-26.407	0.99928	Yosu	
90006	JET A-1/ULSD	06/06/2023	39,885.828	39,921.881	-36.053	0.99910	Daesan/Yosu	
90005	ULSD/ULG91	24/04/2023	36,948.967	37,001.396	-52.429	0.99858	Yosu	
90004	ULG91/ULSD/JET A-1	14/03/2023	36,548.151	36,562.847	-14.696	0.99960	Yosu	
90003	ULSD/ULG91/ULG88	30/01/2023	36,953.205	36,986.401	-33.196	0.99910	Ulsan/Yosu	
90002	ULSD/ULG91	16/12/2022	38,983.110	38,972.000	11.110	1.00029	Yosu	
90001	ULSD/ULG91	05/11/2022	36,400.398	36,406.800	-6.402	0.99982	Yosu	
Total Qualifying t			349,958.885 349,958.885 28,272.9	350,174.474 350,174.474 28,277.7	-215.589 -215.589 -4.8	0.99938 0.9994 0.99983	Average VLR V.E.F. -0.017%	

* Non-qualifying voyage:

a) First voyage after drydock

b) Voyage prior to structural modifications

c) Part cargo

d) No shore measurement available

e) Not enough data available

f) Not used at clients request

g) Out of average ratio range +/- 0.3%

h) Ship to Ship

* Note:

API MPMS Chapter 17.9 / EI HM 49 - 3rd edition

on July 2019

Signed by Master/C

of IKIGAI

Theoretical Ship's Figure Difference Pct 1KIG SGS Korea Co., Ltd. 3E2772

B/L Figure

V.E.F.

PANAM

Ship Loaded Present Voyage

0.043% Yosu, South Korea 14th November 2023

28,277.7

28,272.9

28,289.9

0.9994

12.2

Kai Kim / Inspector Natural Resources

Oil, Gas & Chemical Commodities

FOR RECEIPT ONLY WITHOUT ANY PREJUDICE





MASTER'S RECEIPT OF STADIS 450

CONSIGNOR

GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

: ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

: GASOIL 10PPM

LOADPORT

: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

To: Master of IKIGAI

Following additive for consignee cencerned to the above subject shipment at disport was duly received by the Master of the above vessel at Yosu, South Korea dated on 14th November 2023

We have placed antistatic additive of STADIS 450 on board for dose at disport as following. And also we have placed MSDS & COA of above additives as well.

1. Additive Name

: Stadis 450

2. Quantity

: 22.0 kgs x 3 drums (Provided by GS Caltex)

15.9 kgs x 1 drum (Provided by SGS)

3. Brand Name

: Innospec

4. Batch No.

: 22.0 kgs - FPIL 232345 (3 drums)

15.9 kgs - FPIL 2221245 (1 drum)

1K/G

3E2772

5. Country of Manufactured

: U.K.

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Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources





SLOP REPORT

CONSIGNOR

: GS CALTEX CORPORATION

CONSIGNEE

: TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

: ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

: GASOIL 10PPM

LOADPORT

: YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

: YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

PNAMP

1) BEFORE LOADING

DRAFT= FWD/AFT: 6.40 M /7.80 M

DATE: 09th Nov 2023

Tank	Dip/UII	Interface	Corrected		Oily	T.O.V.	Water	G.O.V.
No.	M	M	Ullage	Interface	Temp	M3	Vol.	OIL
Residue	9.060	9.950	9.060	9.950	N/A	25.000	5.100	19.900
Total						25.000	5.100	19.900

2) AFTER LOADING

DRAFT= FWD/AFT: 11.50 M / 11.90 M

DATE: 14th November 2023

Tank	Dip/Ull	Interface	Corrected		Oily	T.O.V.	Water	G.O.V.
No.	M	M	Ullage	Interface	Temp	M3	Vol.	OIL
Residue	9.060	9.950	9.060	9.950	N/A	25.000	5.100	19.900
Total						25.000	5.100	19.900

Signed by Ma of IKIGAI

FOR RECEIPT ONLY WITHOUT ANY PREJUDICE Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector **Natural Resources**



LETTER OF PROTEST

CONSIGNOR

GS CALTEX CORPORATION

CONSIGNEE

TO THE ORDER OF CHEVRON U.S.A. INC. (SINGAPORE BRANCH)

DESTINATION

ONE OR MORE SAFE PORT(S), AUSTRALIA

COMMODITY

GASOIL 10PPM

LOADPORT

YOSU, SOUTH KOREA

VESSEL

: IKIGAI

REPORT NO.

YL23-20024350-A

DATE OF INSPECTION

14TH NOVEMBER 2023

V At Loading ☐ At Discharge

☐ At Transfers

Our inspector observed the following discrepancies/circumstances that could be detrimental to correct ascertainment of quantity or that could adversely affect or hinder satisfactory performance and/or result of our inspection/intervention.

Observations:

1) Quantity discrepancy between Bill of Lading figure and Ship's figure

<u>Unit</u>	K/L at 60°F	BBLS at 60°F	K/L at 15°C	Long Tons	Metric Tons
BL Figure	33,991.031	213,798	33,974.640	27,831.0	28,277.7
Ship's Figure	33,985.306	213,762	33,968.919	27,826.3	28,272.9
Difference	-5.725	-36	-5.721	-4.7	-4.8
Percentage	-0.017%	-0.017%	-0.017%	-0.017%	-0.017%

2) VEF adjusted

: Vessel Experience Factor

0.9994

<u>Unit</u> B/L Figure	K/L at 60°F 33,991.031	BBLS at 60°F 213,798	K/L at 15°C 33,974.640	Long Tons 27,831.0	Metric Tons 28.277.7
Ship's Figure	34,005.709	213,890	33,989.313	27,843.0	28,289.9
Difference	14.678	92	14.673	12.0	12.2
Percentage	0.043%	0.043%	0.043%	0.043%	0.043%

Signed by Ma of IKIGAL

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Yosu, South Korea 14th November 2023 SGS Korea Co., Ltd.

Kai Kim / Inspector Natural Resources

Oil, Gas & Chemical Commodities

MANA