

CARGO REPORT

AFTER LOADING

BRO PROMOTION

File Name: DEP.COND.HOUSTON Voyage: 15502 Drafts given by the user
Date: 09/03/2015 Port: Houston Draft fwd [m]: 10.20
Time: 06:20 Terminal: TPC Draft Aft [m]: 10.20
Jetty: A Trim [m]: 0.0
Heel [deg]: 0.0

Parcel	Trade Name	UNNO	Load.Temp C	C.T.E	L/W Ref t/m3	Table	TAB13 Heat	Adj	USCG Marp
METHYL TERT-	METHYL TERT-	2398	17.8	0.000789	0.7442	6C	0.11824		0 2

Tank	Parcel	R/M	Ull obs cm	Ull cor cm	TOV m3	GOV m3	Temp C	VCF	GSV m3	TCWL Air t
COT3P	METHYL TERT-	M	354.000	354.000	2349.7	2349.7	20.2	0.99336	2332.5	1735.9
COT3S	METHYL TERT-	M	368.000	368.000	2322.4	2322.4	20.0	0.99368	2306.2	1716.3
COT4P	METHYL TERT-	M	360.000	360.000	2468.0	2468.0	16.9	0.99811	2461.7	1832.0
COT4S	METHYL TERT-	M	360.000	360.000	2460.9	2460.9	16.8	0.99826	2455.0	1827.0
COT5P	METHYL TERT-	M	360.000	360.000	2503.2	2503.2	16.8	0.99826	2497.2	1858.4
COT5S	METHYL TERT-	M	362.000	362.000	2494.2	2494.2	16.8	0.99826	2488.2	1851.7
COT6P	METHYL TERT-	M	360.000	360.000	2504.2	2504.2	16.7	0.99834	2498.4	1859.3
COT6S	METHYL TERT-	M	362.000	362.000	2493.4	2493.4	17.1	0.99779	2486.2	1850.3
COT7P	METHYL TERT-	M	363.000	363.000	2501.2	2501.2	17.0	0.99795	2494.4	1856.3
COT7S	METHYL TERT-	M	364.000	364.000	2493.1	2493.1	17.2	0.99763	2485.5	1849.7
COT8P	METHYL TERT-	M	363.000	363.001	2499.9	2499.9	17.3	0.99755	2492.0	1854.6
COT8S	METHYL TERT-	M	362.000	362.000	2495.5	2495.5	17.2	0.99763	2487.9	1851.5
COT9P	METHYL TERT-	M	363.000	363.000	2474.7	2474.7	19.0	0.99510	2460.9	1831.4
COT9S	METHYL TERT-	M	360.000	360.000	2471.5	2471.5	19.9	0.99384	2454.6	1826.7
TOTAL					34531.9	34531.9	17.8	0.99687	34400.6	25601.3

Parcel	Load.Temp C	GSV m3	OBQ m3	FW m3	TCV 1d m3	MT Vac t	MT Air t
METHYL TERT-	17.8	34400.6	0.0	0.0	34400.602	25638.373	25601.252

Parcel	MT Air B/L air t	Diff.A t	Diff.A Protested %
METHYL TERT-	25601.252 0	25601.252	0.0 N

Remarks: (MT Air/Vac: 100% OBQ/ROB excluded - C.T.E.: Coefficient of thermal expansion)
UTI SN19438

Chief Officer: Jornea Nishida

Terminal:

Refuse to sign

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BRO PROMOTION

File Name: DEP.COND.HOUSTON

Voyage: 15502

Drafts given by the user

Port: Houston

Draft fwd [m]: 10.20

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Draft Aft [m]: 10.20

Time: 06:20

Jetty: A

Trim [m]: 0.0

Heel [deg]: 0.0

Parcel	Trade Name	UNNO	DegF	C.T.E	API.60F	Table	TAB13 Heat	Adj	USCG	Marp
METHYL TERT--	METHYL TERT--	2398	64.0	0.000789	58.3	6C	0.11824			0 Z

Tank	Parcel	R/M	Ull obs cm	Ull cor cm	TOV barrel	GOV barrel	DEGF	VCF	GSV barrel	TCWL Air t
COT3P	METHYL TERT--	M	354.000	354.000	14779.2	14779.2	68.4	0.99336	14681.0	1735.9
COT3S	METHYL TERT--	M	368.000	368.000	14607.5	14607.5	68.0	0.99368	14515.1	1716.3
COT4P	METHYL TERT--	M	360.000	360.000	15523.3	15523.3	62.4	0.99811	15493.9	1832.0
COT4S	METHYL TERT--	M	360.000	360.000	15478.6	15478.6	62.2	0.99826	15451.7	1827.0
COT5P	METHYL TERT--	M	360.000	360.000	15744.7	15744.7	62.2	0.99826	15717.3	1858.4
COT5S	METHYL TERT--	M	362.000	362.000	15688.0	15688.0	62.2	0.99826	15660.7	1851.7
COT6P	METHYL TERT--	M	360.000	360.000	15750.9	15750.9	62.1	0.99834	15724.8	1859.3
COT6S	METHYL TERT--	M	362.000	362.000	15683.0	15683.0	62.8	0.99779	15648.4	1850.3
COT7P	METHYL TERT--	M	363.000	363.000	15732.1	15732.1	62.6	0.99795	15699.8	1856.3
COT7S	METHYL TERT--	M	364.000	364.000	15681.1	15681.1	63.0	0.99763	15644.0	1849.7
COT8P	METHYL TERT--	M	363.000	363.001	15723.6	15723.6	63.1	0.99755	15685.1	1854.6
COT8S	METHYL TERT--	M	362.000	362.000	15696.2	15696.2	63.0	0.99763	15659.0	1851.5
COT9P	METHYL TERT--	M	363.000	363.000	15565.4	15565.4	66.2	0.99510	15489.1	1831.4
COT9S	METHYL TERT--	M	360.000	360.000	15545.3	15545.3	67.8	0.99384	15449.5	1826.7
TOTAL					217198.8	217198.8	64.0	0.99687	216519.4	25601.3

Parcel	DegF	GSV barrel	OBQ barrel	FW barrel	TCV 1d barrel	MT Vac t	MT Air t
METHYL TERT--	64.0	216519	0.0	0.0	216519	25638.373	25601.252

Parcel	MT Air t	B/L air t	Diff.A t	Diff.A %	Protested
METHYL TERT--	25601.252	0	25601.252	0.0	N

216519,4
- 156383,9
60135,5 BBLs (GSV)
without VEF
Surveyor VEF = 1,0022
QUANTITY LOADED applied
VEF = 60003,492 BBLs (GSV)

TOTAL QTY LOADED WITH VEF applied:
216044.1 BBLs (GSV)

Refuse to sign

Remarks: (MT Air/Vac: loaded values; i.e. OBQ/ROB excluded - C.T.E.: Coefficient of thermal expansion)

UTI SN19438



Chief Officer: Jorma Nilsen

Terminal: