

# Maritec Tanker Management Private Limited

# **Incident Reports Details**

Vessel : As	ohalt Teranga	Defect ID	: 184	NCR # :	26/2023	Is NC	R?:	Yes		
Defect Detail	5									
Mangalia Port C (NE), Wave 1.5 0630LT - ME re 0736LT - Com 0750LT - Anch 0900LT - Pilot At 0905LT in po some vibration 0.1kn, HDG:316 0910LT - Inforr 0915LT - VDR Pump Room all 0924LT - Tug f 1030LT - Inforr Vessel, cargo a 1236LT - Tug L 1336LT - Tug L 1350LT - VSI ff 1430LT - First 1440LT - All ma 1440LT - Tugs	Control at 0545LT - 2m. ady / Master in Connenced heaving up for aweigh, Vsl on onboard in postna istn 43°47.7748'N from the aft part of S.2°, DPTH: 2.7m. and Harbour Masi data saved. GPS/ okay. ast aft to assist in ned Harbour Masi and crew Safe CANAL SERVICE IESTI 2 fast FWD IESTI 2 cast off pated in postn 43 Line ashore ade fast cast off. aken in E/Room, F	to heave u onn. Ip anchor hand stee 430 47.48' 028°35.9( f the ship. VSI imme ter to provi (ECHO sou pulling ter to provi 9 fast AFT ) °47.87'N 0	ip anchor and proceede N, 0280 36.22'E D91'E, COG:335.0 Then at 0908LT, diately engaged in de tug assistance inder log saved. S de additional tug(	ed to pilot boardir or, SOG: 3.8kn, H vsl stopped in 43 n astern propulsio Safety rounds tak s) for assistance standby for push	HDG:338.5°, STW:3. 1º47.8774'N, 028°35 on but no success. ten in E/Room, F'cas	at the tir .1kn, DP .8294'E,	ne Win TH: 5.2 COG:1	d Force 6-7 m, observed 16.6°, SOG:		
Categories										
Primary :	Incident	Inspe	ctor - Internal:		Vessel De	ept:	Deck			
Secondary :	Other	Inspe	Inspector External :		Office De	Office Dept : Safety				
		Inspe	ction Date :							
Applicable D	ates									
Date Raised : 28-Sep-2023			ETC: 28-Oct-2	Date Co	Date Completed : 12-Oct-2023					
Other Details										
Priority : No	mal		Assigned By:	Assigned By : Vessel			Verified By : Nawin Khaware			
Display in Dai	y Meeting? : N	0	SFI :	Verified	Verified On : 16/Oct/2023					
Causes										

1.Weather condition unfavourable - Wind Force 6-7 (NE), Swell 1.5 - 2m

2. Vsl was unable to maintain heading due heavy swell, and strong wind experienced from stbd quarter.

3. vessel was assisted with only one tug which was under power and so she was unable to bring the vessel heading back on charted track once vessel started drifting off the courseline due bad weather.

4. Improper monitoring of passage & Lack of situational awareness. Due strong wind and heavy swell she was continuously setting towards shallow patch and finally she ran aground on her port bow area.

5. Improper assessment of weather - Port was closed due bad weather condition and it was supposed to reopen on 29th Sept (as advised by port control to vessel) however 28th/0400 vessel received instruction from port for Pilot boarding at 0600 hours. Vessel picked up anchor and proceeded to pilot station however she was finding difficulty in maintaining her heading due heavy swell & strong wind, still Master did not abort berthing & continued her passage to pilot station. Pilot boarded the vessel just at the mouth of breakwater as pilot boat was unable to arrive at the pilot station due heavy weather. Vessel was continuously drifting towards shallow patch to pick up the pilot as manoeuvring instructions were passed on by pilot from the pilot boat. Pilot boarded at 0900 LT and vessel ran aground at 0906 LT so the reaction time for aligning the vessel on charted track was not sufficient which lead to this incident.

## **Corrective Action**

1. Vessel tried to refloat by giving astern movement on engine however failed so requested with port for the assistance of two strong tug to pull her out from grounded position.

2. Vessel refloated with the help of 02 tugs and manuevered safely to the berth.

3. Diving Team were arranged for carrying out underwater inspection to assess the damages.

#### **Preventive Action**

1. Assess the weather properly and abort berthing during unfavourable weather condition in case if vessel unable to maintain heading due heavy swell & bad weather condition.

2. Vessel should always ask for additional tugs to maintain the vessel on charted track in case if she is unable to maintain heading due bad weather condition.

3. Bridge should be adequately manned as per watch levels, Passage to be monitored closely by the bridge team during pilotage/ berthing/unberthing operation or at sea.

4. use Parallel indexing technique for continuous monitoring & to maintain the vessel on charted track, use all bridge resources to execute and monitor a safe navigational passage.

5. BTM refresher training to be strengthen

# Applicable Tags

#### Descriptions

Grounding

**Root Causes- Management Factors** 

Inadequate Monitoring / Supervision

**Root Causes- Personal Factor** 

Situational Awareness

### **Direct Causes- Unsafe Acts**

Incorrect Navigation or Ship Handling

#### Job Factors

Inadequate Supervision

**Personal Factors** 

Lack of Knowledge

**Substandard Acts** 

Incorrect Navigation or Ship Handling

**Substandard Conditions** 

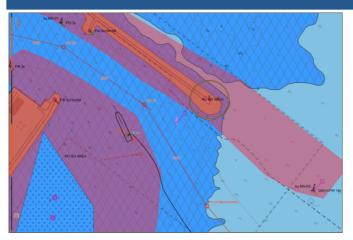
Hazardous Environmental Condition

Follow Up			
On	Ву	Follow Up	
16/Oct/2023	Nawin Khaware	Based on submitted evidence and investigation, This report will be considered as closed now.	
28/Sep/2023	Petre Aboyan  br/> Staff Code - 10603 - MST	AWAITING OFFICE ACTION for this job has been changed to Yes	

# **Before & After Pictures**

# Before

After



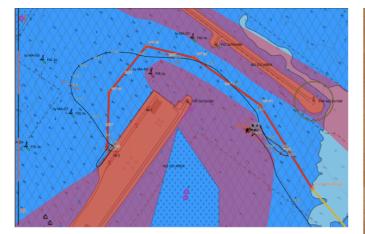
#### STATEMENT OF FOLLOWING THE GROUNDING INCIDENT OF MT ASPHALT TERANGA AT MANGALIA PORT ON 28 SEPT 2023

Before the incident, I was stationed aft preparing mooring ropes for berthing. Pilot embarked at 0900hrs while vessel approaching Mangalia Port breakwater. Few minutes after pilot boarded, I observed ship speed reduced but assumed pilot advised and shortly after vessel stopped at 0910hrs. I enquired what happened and was informed that vessel had grounded. Safety checks were immediately carried out in F'cstle room, BT room, Pumproom, E/Room bottom platforms all okay.

At 0912hrs, Master called me on the bridge and I immediately saved VDR data, ECDIS screenshot and Log. I also checked and observed that vessel went aground off the charted track and marked NO GO AREA. At 0920hrs, I returned to aft station to prepare lines for tug pulling. 0924hrs, Aft Tug ITALIA made aft and tried without success to pull out the vessel and in the process also damaged her towing hook.

At 1030hrs, Pilot du the vesser and in the process also damaged net owning non-At 1030hrs, Pilot requested for tug assistance from the Harbour Master. 1236hrs, two tugs arrived, secured one at alt centre lead and other at portside forward of accommodation main deck. After many trials, tugs successful pulled out the vessel and floated at 1350hrs and vessel was safely maneuvered to berth with two tugs assistance. 1440hrs, vessel made fast to berth no.2 with mooring arrangement (3+2) forward and aft and further inspection/investigation followed.





MARUTE MARUTE DATE 28 -	2	TEC TANKER MANAGEMENT PVT. LTD. MOVEMENT / BELL BOOK VESSEL NAME Rykalt Energya VOYAGE NO. 1400 . TO TIAN GAUTA DRAFTS F.F.C. ATE	ARITE	C	NEC TANKER MANAGEMENT PVT. LTD. MOVEMENT / BELL BOOK VESSEL NAME Aplast Tanangovage No. 23 (005 TO Aplat RATE F
Date	Time	Remarks		Time	Remarks
28.09.2013	1236	Tug CANAL SERVICE 9 made fat	Date		The Notice to Z/Rm
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		for sulling,	-	1600	Clargence come but allow (NAR Ch.
	1336		-	1-	X, By 26. Complete with 4
DS/AH.		Tug LIESTIZ cast off	-		B.1.30
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and the second		9= 43°47,87'H. X= 0.28 35,68'E		1710	Pildi A.A. P I A
PS/AST	1430	1 of LINE ASHORE / SE		1718	POB. BWL-4. Piles Thate exchange i functi Forward Tug made falt. Aft Tug made fast All line made fast
	1440	ALL LINES MADE FAST.			the pade jaist. Aft
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	1530	Authorities on home of Plet or		1733	
	11680	Avrillal formality, Analited		1734	SE
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	-			1736	Two cast off Alt.
-	1900	Completed suspection,		1742	Forward Tur cost off
		1 1 1 1 1		1742	Forward Tug cast off Pilot away
	-	A		1748	H. Shead /
				1750	F, Ahead
~	nh	1.1			



#### STATEMENT FOR DUTY OFFICER GATHIE KHADIM

At 0750 LT, I was on bridge to relieve Chief officer on weath At 0750 LT, I was on bridge to return third efficer on water at that Same auchor was away. 0800 LT: I took watch from this officer, Venel portion was P= 43°49,38'N;  $\lambda = 0.23'42,21'E$ ; Hdg=26,3',56:65h The venel poceded to prilot station; and we commanded with Mangalia Harbour Master on VHF CH6F for Rilst UHFOMS Same Dirythmes ships portion was recorded at GPS; Each converse and FCATS each 10 minutes.

ECHO SONDEUR AND ECDIS each 10 minutes.

ECHO SONDEUR AND ECDIS each 10 minutes. 0855 LT: Pilot appoached, Master told to go pick up pilot at laster and bring him at bridge. 0900 LT: Pilot On board. Verel priton was 9= 43° 47,46'N; N = 028°36,22'E; Hdg=325,2°; SOG=4,7 Kn. 0902 LT: Pilot was at bridge and exchange differentian with Master; the duty AB was on wheel. By that time filst gave order to AB for lesping clan the breakingthe in our stationard give to be bad weather and we was close that breake when. The master was on pilot 0906 LT. Shilo dat Dono Whotom here of the stat heret.

and we was close that breakewater. The Haster was on potch 0906 UT: Ship get some Uthation from aft pait in portun I= 43°47,83'N; >= 028°35,83'E; Hdg=319,4°; 506=4,1 kn. 0908 UT: Ship stopped in porton I= 43°47,83'N; >= 028°35,82'E Hdg= 316,1°; 506=0.4 ka. I more diately, Master teld pollet we losted pollet verel was stopped; pillet triad full thead; full Astern no succes. We informed the Margulia Harbour Master situation and requested anistance for tugs. 1236 UT: Two attrived and made bet commond to weed.

1236 CT: Tugs arrived and made fast; Commerced the operation, 1236 CT: Tugs arrived and made fast; Commerced the operation, 1350 CT: Versel flooted du porton 4-43°47,874; 2018°35,68°E. 1440 CT: Versel moved at berthe 28 particle alongaide.

5/0 Gul



From,

Barri Srinuvasa Rao M.T Asphalth Teranga Mangalia 30-69-2023

To,

The Maritec Tanker Management.

Dear Sir,

I am Barri Svinuvaja Rao, working as a Able seamon in your vessel M.T Asphalt Teranga - Day Before yesterday our vessel grounded in Mangalia Port Channel during the berthing time. I carry Bridge watch on that time. I follow all the orders which Pilot give to me, in presence of Master. Thanking you,

yours Sincerely

13 Simosorgo



		Date Page	: 01/01/ : 1 of 2 : QHSE	1
MARTIES	NDING CHECKLIST	Made by Approved by Rev. No	: GM : 01	
Adult Teranea	Data/Time · 28	/09/2023 0920LT		
ssel Name: <u>Asphult</u> Terranga rt/Position: <u>Mangalia</u> - 43°4	9.87 N, 028° 35.8	3 5		
Set / Position :	,		ivated	1
General Alarm	Note: PA Announcem	THE R. LEWIS CO., LANSING MICH.	the local division of the	COLUMN DISCOUT
Lights/Shapes	NOIS. P A ANNOUNCEMENT		olayed	V
Deck Lighting			ON	DA.
) VHF Communications			blished	
i) Ship Position		U	pdated	١
6) Tank/Bilges		Sc	ounded	Ø
) Urgency/Distress Message (As A	Applicable)	Broad	casted	V
3) Local Current/Tides			Known	V
) Evaluate Following:	b) Structural Da	mage		<b>A</b> .
a) Any Injury to Crew c) Status of Engine Room	d) Risk of Pollu	tion		V
		Note: Propulsio	n / Steer	
e) Watertight Integrity g) Risk to Cargo	f) Risk of Fire	abed/Depth		বিদ্বিত্য
<ol> <li>Visibility &amp; Wx. Conditions</li> </ol>	j) Salvage / Tov	ving requirement	nt	¥
<ul> <li>Speed at Grounding Time</li> <li>Ability to Refloat</li> <li>Load Distribution Prior Grounding</li> </ul>	n) Stability Data			
10) SOF of Bridge Team			Record	1 🗹
Not	e: Refloating Options by Loa	d Transfer - Share	NO. SOLLINS	/
11) VDR Data			Save	• 🗹
	and forwarded by E-Ma			



Notification



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MARTER ressel Name : <u>Acp</u> hult Terror		pproved by : GM lev. No : 01
Port / Position : Mangalla - 4	3 49.87 N, 028 35.83 6	2023 092021
) General Alarm		Activated
) Lights/Shapes	Note: PA Announcement/S	Stop Engines/Close W/T Doors Displayed
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and the second second		Established I u
) VHF Communications		
i) Ship Position		Updated 🗹 ि
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g) Risk to Cargo i) Visibility & Wx. Conditions	h) Nature of Seabe j) Salvage / Towing i) Draft Before Grou	requirement
<ul> <li>k) Speed at Grounding Time</li> <li>m) Ability to Refloat</li> <li>b) Load Distribution Prior Ground</li> </ul>	n) Stability Data	
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10) SOF of Bridge Team	Note: Refloating Options by Load Tr	Contraction of the local division of the loc
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	Bridge 7.70 folder	
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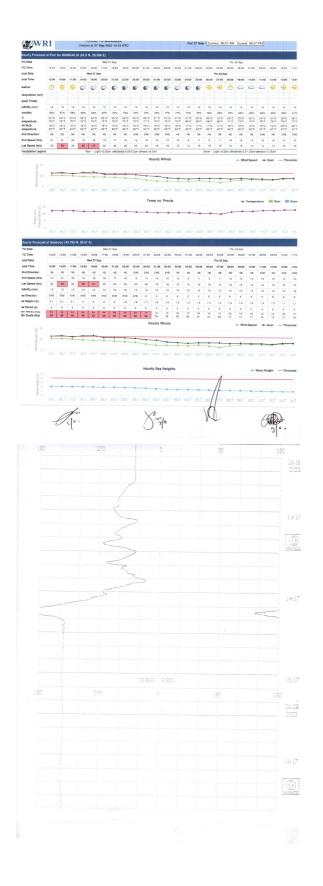


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## Notification



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