

Maritec Tanker Management Private Limited

Incident Reports Details

| Defect Details On 28 Sept 2023 while vsl safely anchored at Mangalia Anchorage in postn 43°49.88'N, 028° 42.59'E received instruction from Mangalia Port Control at 0545LT to heave up anchor and proceed for berthing. Weather condition at the time Wind Force 6-7 (NE), Wave 1.5 - 2m. 0630LT - ME ready / Master in Conn. 0736LT - Commenced heaving up anchor 0736LT - Commenced heaving up anchor 0736LT - Anchor aweigh, Vsl on hand steering and proceeded to pilot boarding station 0900LT - Pilot onboard in postn 43° 47.7748'N 028° 35.9091'E, COG:335.0°, SOG: 3.8kn, HDG:338.5°, STW:3.1kn, DPTH: 5.2m, observed some vibration from the aft part of the ship. Then at 0908LT, vsl stopped in 43°47.8774 N, 028° 35.8294 E, COG:116.6°, SOG: 0.1kn, HDG:316.2°, DPTH: 2.7m. Vsl immediately engaged in astern propulsion but no success. 0910LT - Informed Harbour Master to provide tug assistance 0915LT - VDR data asved. GPS/ECHO sounder log saved. Safety rounds taken in E/Room, F'castle, Bow Thruster Room & Pump Room all okay. 0924LT - Tug CANAL SERVICE 9 fast AFT & Tug LIESTI 2 standby for pushing 1336LT - Tug LIESTI 2 fast fWD 1336LT - Vsl floated in postn 43°47.87 N 028°35.68'E 1430LT - First Line ashore 1440LT - Tug scast off. 1330LT - Vsl floated in postn 43°47.87 N 028°35.68'E 1430LT - First Line ashore 1440LT - Tug scast off. 1330LT - Vsl floated in postn 43°47.87'N 028°35.68'E 1430LT - First Line ashore 1440LT - Vsl floated in postn 43°47.87'N 028°35.68'E 1430LT - First Line ashore |
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| |
| Categories |
| Primary : Incident Inspector - Internal : Vessel Dept : Deck |
| Secondary : Other Inspector External : Office Dept : Safety |
| Inspection Date : |
| Applicable Dates |
| Date Raised : 28-Sep-2023 ETC : 28-Oct-2023 Date Completed : 12-Oct-2023 |
| Other Details |
| Priority : Normal Assigned By : Vessel Verified By : Nawin Khaware |
| Display in Daily Meeting? : No SFI : 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

CONTRIBUTING FACTORS

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

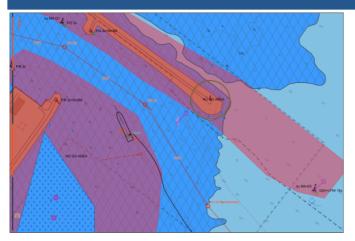
Hazardous Environmental Condition

| 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 Staff Code - 10603 - MST | AWAITING OFFICE ACTION for this job has been changed to Yes | |

Before & After Pictures

Before

After



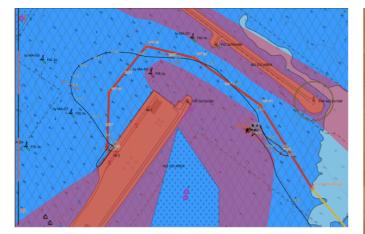
STATEMENT OF FOLLOWING THE GROUNDING INCIDENT OF MT ASPHALT TERANGA AT MANGALIA PORT ON 28 SEPT 2023

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 |
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| Date | Time | Remarks | | Time | Remarks |
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| 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 |
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| | - | 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.

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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. Anticanoun | | 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 | | A . |
| 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 |
| Visibility & Wx. Conditions | j) Salvage / Tov | ving requirement | nt | ¥ |
| Speed at Grounding Time Ability to Refloat Load Distribution Prior Grounding | 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



File Not Uploaded

| 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 |
| Deck Lighting | | ON NA |
| and the second second | | Established I u |
|) VHF Communications | | |
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| 6) Tank/Bilges | | Sounded 🗹 |
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| 9) Evaluate Following: | | _ |
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| e) Watertight Integrity | f) Risk of Fire | Note: Propulsion / Steering Intact |
| g) Risk to Cargo i) Visibility & Wx. Conditions | h) Nature of Seabe j) Salvage / Towing i) Draft Before Grou | requirement |
| k) Speed at Grounding Time m) Ability to Refloat b) Load Distribution Prior Ground | n) Stability Data | |
| | | Record V |
| 10) SOF of Bridge Team | Note: Refloating Options by Load Tr | Contraction of the local division of the loc |
| 11) VDR Data | | Save |
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| | Bridge 7.70 folder | Date : 0101/2023 Page : 2 01 2 Made by : CHSE Approved by : GMS Rev. No : 01 Send V Note: Use From B7 00 Update LM |
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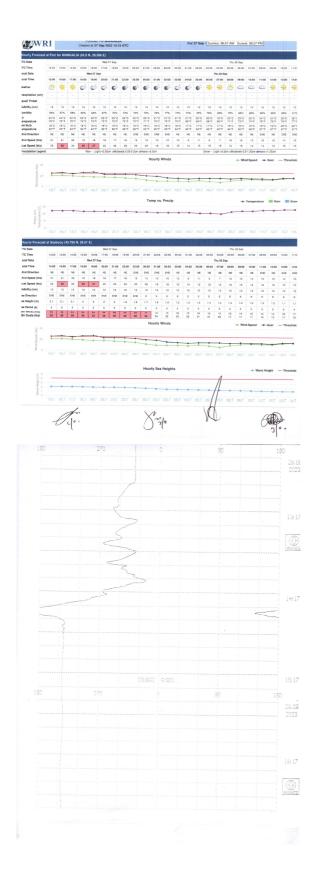


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