

## SURVEY RECORD

### Particulars of Ship

<b>Ship's Name:</b> AKTI	<b>IMO No.:</b> 9660619
<b>Flag:</b> Marshall Islands	<b>Registered GT:</b> 32,350
<b>Distinctive Number or Letters:</b> 9278	

### Particulars of Survey

<b>Survey Office:</b> New Orleans Office	
<b>Survey Place:</b> Pascagoula, MS, USA	Afloat
<b>First Visit Date:</b> 12 Mar 2022	<b>Last Visit Date:</b> 15 Mar 2022

*The undersigned have carried out the following surveys in accordance with the relevant Rules and found the ship to be fit to maintain her class subject to observance of the Conditions as noted below.*

<b>Condition:</b>	Described below for Class
<b>Note:</b>	Described below for Class, Statutory
<b>Information:</b>	None

### Surveyors

J.B. BOUCHER	Electronically Signed on 15 Mar 2022
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### Surveys

Name	Status	Condition (New)	Note (New)
Class Occasional Survey (Hull)	Complete	Yes	
Safety Equipment Occasional Survey	Complete		

**Condition**

**Class**

**Open**

The following items shall be addressed at the owner's earliest convenience but no later than 14 MAY 2022:

- 200mm round hull penetration at Fr.29(S) i.w.o. Cofferdam(S) at the bottom of sheer, temporarily repaired with a cement box, shall also have an external doubler-plate installed if permanent repairs will not be effected by such time.
- Damaged Hand-Rail on Upper Deck between Fr. 50-75(S) shall be restored as original. Cable wire and signage has put in place as a temporary measure.
- Stbd Bridge Wing canopy frame shall be repaired/renewed.
- Stbd Bridge Wing Projector Light to be renewed and re-mounted.
- Lifebuoy quick-release mechanism, attached with temporary fasteners, shall be permanently mounted.

**Due Date: 14 May 2022**

**Narrative:** Above damage was allegedly sustained in consequence of allision with Drill Ship VALARIS DS-16 on 12 MAR 2022. Hotwork was not possible at the Chevron dock. Vessel is loaded with Petcoke and bound for Greece.

**History:** Set out on 15 Mar 2022 at New Orleans

<b>Class</b>	<b>Open</b>
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The following damages shall be permanently repaired by the next Docking Survey, subject to re-inspection at each Periodical Survey until then:

- 200mm round hull penetration at Fr.29(S), with associated internal stiffeners, i.w.o. Cofferdam(S) at the bottom of sheer, temporarily repaired. Other indents, w/o breach, similar level at Fr.23-24.
- Damaged/Distorted Stbd side outer Bridge Wing plating
- 3 x 400mm round hull indentations at Fr.71-74(S), midway of sheer, i.w.o. No.4 T.S.W.B.T.(S)
- Buckled/Distorted sheer plate coaming on upper deck at Fr. 50-75(S)

**Due Date: 01 Dec 2024**

**Narrative:** An Occasional Survey was carried out in consequence of damage sustained by allision, with subsequent USCG restriction. [USCG MISLE Activity No.7410626]  
 REPORTED: At approx.00:30H(LT) on 12 MAR 2022, during high wind, the Drill Ship VALARIS DS-16 allegedly broke free from her mooring, drifted across the channel, and struck M/V AKTI at the Chevron Coke Dock in Pascagoula, MS. No injuries nor pollution resulted.  
 RESULT: Tugs arrived onsite 12 MAR and separated the two vessels for further damage assessment.

Contact/damaged areas summarized as follows:

- Sheerstrake and Handrails at Fr.50-75(S)
- Breach at bottom of Sheerstrake at Fr.23-29(S)
- Bridgewing plating with buckling at outer end(S). Structural integrity is not considered to be compromised.

Deferred repairs noted as Conditions above.

Hull breach has been temporarily repaired by cement box until hotwork can be carried out. The breach is i.w.o. a sealed cofferdam, posing no risk of flooding.

Damages resolved at this time:

- Stbd Green Sidelight, found in working condition but with cracked housing has been renewed at this time. Proper visibility angles confirmed.
- Stbd side bridge wing lifebuoy/light/smoke signal renewed. New release bracket fabricated and attached with temporary fasteners until hotwork can be carried out. Operation and quick-release ascertained.

The vessel is hereby considered seaworthy / safe to proceed to sea with the above stated CoC's.

It is recommended the USCG restriction be lifted, allowing the vessel to resume her commercial obligations.

<b>History:</b>	Set out	on 15 Mar 2022	at New Orleans
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**Note**

<b>Class</b>	<b>Open</b>
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Issuance of Full term class certificate shall be withheld unless all necessary drawings for class entry are examined.

<b>History:</b>	Set out	on 27 Mar 2021	at Manila
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<b>Statutory</b>	<b>Open</b>
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Equivalent arrangement accepted by Flag State Marshall Islands with respect to Butterfly valves in lieu of screw down valves at collision bulkhead(Cargo ship Safety Construction Certificate). In case of change of flag, the equivalency shall be presented to and accepted by the new flag administration prior to the flag change.

<b>History:</b>	Set out	on 11 May 2021	at Head Office
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**Information**

None

**Remark**

None