National Research Council

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Institut des Technologies

Technology Océaniques

Ship-Iceberg Collision Incident Report

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Vessel Characteristics

Name: Etolia Prime Mover: Steam Transmission: Flag: UK Unknown

ASPPR Ice Class: Unknown Power (kW):

Lloyd's Class: Unknown # Propellers: 1

Baltic Class: Prop. Type: Unknown Unknown Passenger / Cargo **Vessel Type:** Service Speed: 11

Owner: African Steamship Co. Stern Form:

Registered Country: UK Steel Grade: Unknown

Year of Manufacture: 1887 **Miscellaneous Vessel Notes:**

Bow Shape: Unknown Wrecked in 1906.

Stem Angle:

Dimensions (m): Mass (tonnes):

Length: 105.3 Gross: 3270

Beam: 12.5 Net: Depth: Dead:

Collision Details

Date: 01-Jul-1896

Air Temperature: Visibility (nautical miles): WaterTemperature: Visibility: Unknown

Visibility - Fog: Wind Speed: Unknown WaveHeight: Visibility - Snow: Unknown

Sea State: Unknown Visibility - Light: Unknown

Collision Speed:

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Damage Details

Damage Report No. : Damage Sustained: Yes

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Crushed Size - Length (m): Location: Bow Size - Height (m):

Code: Plate Damage Below WL (m):

Length of Downtime: Damage Above WL - Height (m): Damage Above WL - Length (m): **Cost of Downtime:**

Cost to Repair:

No. Lives Lost:

No. Injuries: Cause of Deaths/Injuries: Unknown

Cargo Loss: Unknown

Pollution: Unknown Pollution Potential: Unknown

Cause of Damage:

Hit a berg in the North Atlantic. Lat - Ion estimated.

Damage Description:

Stem badly damaged. Arrived Bristol July 8.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: Grand Banks

Collision Latitude: 46 $^{\circ}$ 06 $^{\prime}$ " N

Collision Longitude: 046 ° 39 ' " W

Locale Accuracy: Unknown

Voyage:

Displacement:

Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Montreal

Destination: Bristol

Distance:

Cargo at Event:

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