National Research Council Canada

Conseil National de Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

# Ship-Iceberg Collision Incident Report



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### **Vessel Characteristics**

Name: Margaret

ASPPR Ice Class: Unknown Lloyd's Class:

Unknown

**Baltic Class:** 

Unknown

**Vessel Type:** 

Sailing Vessel

Owner:

Flag:

**Registered Country:** 

Year of Manufacture: Bow Shape: Unknown

Stem Angle:

Dimensions (m): Length:

> Beam: Depth:

Prime Mover: Sail

Transmission: Power (kW):

# Propellers:

Prop. Type:

Unknown

Service Speed:

Stern Form:

Steel Grade:

**Miscellaneous Vessel Notes:** 

Unknown

Unknown

Barque.

## **Collision Details**

Date: 03-Jul-1864

Visibility: Unknown

Kerwin Place

P.O. Box 12093

Visibility (nautical miles):

Visibility - Fog: Unknown Visibility - Snow: Unknown

Visibility - Light: Unknown

**Collision Speed:** 

Place Kerwin C.P. 12093 St. John's, Terre-Neuve

Mass (tonnes):

Gross:

Net:

Dead:

St. John's, Newfoundland A1B 3T5

A1B 3T5 Fax:(709) 772-2462 Télécopieur:(709) 772-2462

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown



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## **Damage Details**

Damage Report No. : Damage Sustained: Yes

Scenario: Unknown Steel Failure Type: Unknown

Severity: Abandoned Size - Length (m): Location: Unknown Size - Height (m):

Code: Hole 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 on the Grand Banks.

**Damage Description:** 

Became waterlogged and was abandoned. Crew picked up by the "Cap Rouge" and "Achilles".

#### Ice Details

Ice Briefing Received: Unknown

**Iceberg Population: IIP Iceberg Number:** 

Sea Ice Concentration: Position of Nearest Known Iceberg:

Kerwin Place Place Kerwin P.O. Box 12093 C.P. 12093 St. John's, Terre-Neuve St. John's, Newfoundland

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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 ° 00 ' " N

Collision Longitude: 046 ° 00 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Quebec

Destination: Berwick

Distance:

Cargo at Event:

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