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: Thomas S. Gorton

Canada

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

**Baltic Class:** 

Flag:

Unknown

**Vessel Type:** 

Sailing Vessel

Owner: Earle Freighting Service

**Registered Country:** 

USA

Year of Manufacture:

1905

Bow Shape:

Stem Angle:

Dimensions (m):

Mass (tonnes):

Unknown

Length: Beam:

Depth:

Gross:

Net:

Dead:

Prime Mover: Unknown

Transmission:

Unknown

Power (kW):

# Propellers:

Prop. Type:

Service Speed:

Stern Form:

140

93

Steel Grade: Unknown

**Miscellaneous Vessel Notes:** 

Unknown

Schooner registered in St. John's.

## **Collision Details**

Date: 10-Jun-1956

Visibility (nautical miles):

Visibility: Limited

Unknown

Visibility - Snow:

Visibility - Fog:

Unknown

Night Visibility - Light:

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

**Collision Speed:** 

Kerwin Place P.O. Box 12093 Place Kerwin

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Canada

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## **Damage Details**

Damage Report No. : Damage Sustained: Yes

Scenario: Unknown Steel Failure Type: Unknown

Severity: Sinking 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:

Struck a berg 10 miles NE of Baccalieu Island [or off Twillingate].

**Damage Description:** 

Sank in 10 minutes. All crew escaped and rowed to Twillingate [?].

#### 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: 48 ° 15 ' " N

Collision Longitude: 052 ° 37 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Carbonear, Conception Bay

**Destination:** Battle Harbour, Labrador

Distance:

Cargo at Event: Salt and general supplies.

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